

|                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                               |
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| <div>Form 5500</div> <div>Department of the Treasury<br/>Internal Revenue Service</div> <div>Department of Labor<br/>Employee Benefits Security<br/>Administration</div> <div>Pension Benefit Guaranty Corporation</div> | <div>Annual Return/Report of Employee Benefit Plan</div> <div>This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).</div> <div>▶ Complete all entries in accordance with the instructions to the Form 5500.</div> | <div>OMB Nos. 1210-0110<br/>1210-0089</div> <div>2022</div> <div>This Form is Open to Public Inspection</div> |
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|                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                   |
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| Part I                                                                                     | Annual Report Identification Information                                                                                                                                                                                                                                                                                                                                                                          |
| For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022 |                                                                                                                                                                                                                                                                                                                                                                                                                   |
| A                                                                                          | This return/report is for:<br><div><input type="checkbox"/> a multiemployer plan</div> <div><input type="checkbox"/> a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.)</div> <div><input checked="" type="checkbox"/> a single-employer plan</div> <div><input type="checkbox"/> a DFE (specify) _____</div> |
| B                                                                                          | This return/report is:<br><div><input type="checkbox"/> the first return/report</div> <div><input type="checkbox"/> the final return/report</div> <div><input type="checkbox"/> an amended return/report</div> <div><input type="checkbox"/> a short plan year return/report (less than 12 months)</div>                                                                                                          |
| C                                                                                          | If the plan is a collectively-bargained plan, check here. .... ▶ <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                         |
| D                                                                                          | Check box if filing under:<br><div><input checked="" type="checkbox"/> Form 5558</div> <div><input type="checkbox"/> automatic extension</div> <div><input type="checkbox"/> the DFVC program</div> <div><input type="checkbox"/> special extension (enter description)</div>                                                                                                                                     |
| E                                                                                          | If this is a retroactively adopted plan permitted by SECURE Act section 201, check here. .... ▶ <input type="checkbox"/>                                                                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                                                                                                                                                                                                       |    |                                                    |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----------------------------------------------------|
| Part II | Basic Plan Information—enter all requested information                                                                                                                                                                                                                                                                                                |    |                                                    |
| 1a      | Name of plan<br>ABACUS TECHNOLOGY CORPORATION 401(K) PLAN AND TRUST                                                                                                                                                                                                                                                                                   | 1b | Three-digit plan number (PN) ▶ 001                 |
|         |                                                                                                                                                                                                                                                                                                                                                       | 1c | Effective date of plan<br>02/01/1984               |
| 2a      | Plan sponsor's name (employer, if for a single-employer plan)<br>Mailing address (include room, apt., suite no. and street, or P.O. Box)<br>City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions)<br>ABACUS TECHNOLOGY CORPORATION<br><br>5404 WISCONSIN AVE.<br>STE. 1100<br>CHEVY CHASE, MD 20815 | 2b | Employer Identification Number (EIN)<br>52-1328215 |
|         |                                                                                                                                                                                                                                                                                                                                                       | 2c | Plan Sponsor's telephone number<br>301-907-8500    |
|         |                                                                                                                                                                                                                                                                                                                                                       | 2d | Business code (see instructions)<br>541990         |
|         |                                                                                                                                                                                                                                                                                                                                                       |    |                                                    |

**Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.**

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

|           |                                                   |            |                                                              |
|-----------|---------------------------------------------------|------------|--------------------------------------------------------------|
| SIGN HERE | Filed with authorized/valid electronic signature. | 10/12/2023 | NGOC NGUONLY                                                 |
|           | Signature of plan administrator                   | Date       | Enter name of individual signing as plan administrator       |
| SIGN HERE | Filed with authorized/valid electronic signature. | 10/12/2023 | NGOC NGUONLY                                                 |
|           | Signature of employer/plan sponsor                | Date       | Enter name of individual signing as employer or plan sponsor |
| SIGN HERE |                                                   |            |                                                              |
|           | Signature of DFE                                  | Date       | Enter name of individual signing as DFE                      |

|                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>3a</b> Plan administrator's name and address <input checked="" type="checkbox"/> Same as Plan Sponsor                                                                                                                                                                                                                                                                                                                   |  | <b>3b</b> Administrator's EIN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                            |  | <b>3c</b> Administrator's telephone number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>4</b> If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report:<br><b>a</b> Sponsor's name<br><b>c</b> Plan Name                                                                                                                                     |  | <b>4b</b> EIN<br><br><b>4d</b> PN                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>5</b> Total number of participants at the beginning of the plan year                                                                                                                                                                                                                                                                                                                                                    |  | <b>5</b> 1194                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>6</b> Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines <b>6a(1)</b> , <b>6a(2)</b> , <b>6b</b> , <b>6c</b> , and <b>6d</b> ).                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>a(1)</b> Total number of active participants at the beginning of the plan year .....                                                                                                                                                                                                                                                                                                                                    |  | <b>6a(1)</b> 693                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>a(2)</b> Total number of active participants at the end of the plan year .....                                                                                                                                                                                                                                                                                                                                          |  | <b>6a(2)</b> 646                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>b</b> Retired or separated participants receiving benefits .....                                                                                                                                                                                                                                                                                                                                                        |  | <b>6b</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>c</b> Other retired or separated participants entitled to future benefits.....                                                                                                                                                                                                                                                                                                                                          |  | <b>6c</b> 470                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>d</b> Subtotal. Add lines <b>6a(2)</b> , <b>6b</b> , and <b>6c</b> .....                                                                                                                                                                                                                                                                                                                                                |  | <b>6d</b> 1116                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>e</b> Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. ....                                                                                                                                                                                                                                                                                                                 |  | <b>6e</b> 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>f</b> Total. Add lines <b>6d</b> and <b>6e</b> .....                                                                                                                                                                                                                                                                                                                                                                    |  | <b>6f</b> 1127                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>g</b> Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....                                                                                                                                                                                                                                                                             |  | <b>6g</b> 1037                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>h</b> Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....                                                                                                                                                                                                                                                                                  |  | <b>6h</b> 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>7</b> Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item) .....                                                                                                                                                                                                                                                                                       |  | <b>7</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>8a</b> If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:<br>2E 2F 2G 2J 2K 2S 2T 3D                                                                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>b</b> If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:                                                                                                                                                                                                                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>9a</b> Plan funding arrangement (check all that apply)<br>(1) <input type="checkbox"/> Insurance<br>(2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts<br>(3) <input checked="" type="checkbox"/> Trust<br>(4) <input type="checkbox"/> General assets of the sponsor                                                                                                                              |  | <b>9b</b> Plan benefit arrangement (check all that apply)<br>(1) <input type="checkbox"/> Insurance<br>(2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts<br>(3) <input checked="" type="checkbox"/> Trust<br>(4) <input type="checkbox"/> General assets of the sponsor                                                                                                                                                                                                                |
| <b>10</b> Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>a Pension Schedules</b><br>(1) <input checked="" type="checkbox"/> <b>R</b> (Retirement Plan Information)<br><br>(2) <input type="checkbox"/> <b>MB</b> (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary<br><br>(3) <input type="checkbox"/> <b>SB</b> (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary |  | <b>b General Schedules</b><br>(1) <input checked="" type="checkbox"/> <b>H</b> (Financial Information)<br>(2) <input type="checkbox"/> <b>I</b> (Financial Information – Small Plan)<br>(3) <input type="checkbox"/> <b>A</b> (Insurance Information)<br>(4) <input checked="" type="checkbox"/> <b>C</b> (Service Provider Information)<br>(5) <input checked="" type="checkbox"/> <b>D</b> (DFE/Participating Plan Information)<br>(6) <input type="checkbox"/> <b>G</b> (Financial Transaction Schedules) |

**Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)**

**11a** If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

**11b** Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

**11c** Enter the Receipt Confirmation Code for the 2022 Form M-1 annual report. If the plan was not required to file the 2022 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code \_\_\_\_\_

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                             |                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| <div>SCHEDULE C</div> <div>(Form 5500)</div> <div>Department of the Treasury<br/>Internal Revenue Service</div> <div>Department of Labor<br/>Employee Benefits Security Administration</div> <div>Pension Benefit Guaranty Corporation</div> | <div>Service Provider Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>▶ File as an attachment to Form 5500.</div> | OMB No. 1210-0110                       |
|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                             | 2022                                    |
|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                             | This Form is Open to Public Inspection. |

|                                                                                            |                                                      |     |
|--------------------------------------------------------------------------------------------|------------------------------------------------------|-----|
| For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022 |                                                      |     |
| A Name of plan<br>ABACUS TECHNOLOGY CORPORATION 401(K) PLAN AND TRUST                      | B Three-digit plan number (PN) ▶                     | 001 |
|                                                                                            |                                                      |     |
| C Plan sponsor's name as shown on line 2a of Form 5500<br>ABACUS TECHNOLOGY CORPORATION    | D Employer Identification Number (EIN)<br>52-1328215 |     |

|        |                                                 |
|--------|-------------------------------------------------|
| Part I | Service Provider Information (see instructions) |
|--------|-------------------------------------------------|

You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

- a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions)..... ☒ Yes ☐ No
- b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

|                                                                                                            |
|------------------------------------------------------------------------------------------------------------|
| (b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation |
| PRINCIPAL LIFE INSURANCE COMPANY                                                                           |
| 42-0127290                                                                                                 |

|                                                                                                            |
|------------------------------------------------------------------------------------------------------------|
| (b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation |
|------------------------------------------------------------------------------------------------------------|

|                                                                                                            |
|------------------------------------------------------------------------------------------------------------|
| (b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation |
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|                                                                                                            |
|------------------------------------------------------------------------------------------------------------|
| (b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation |
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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**2. Information on Other Service Providers Receiving Direct or Indirect Compensation.** Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

PRINCIPAL LIFE INSURANCE COMPANY

42-0127290

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 13 37 50<br>64         | CONTRACT ADMINISTRATOR                                                                            | 218049                                                                 | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                  | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                                            | 3200                                                                                                                                                                            | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                          |

(a) Enter name and EIN or address (see instructions)

MERRILL LYNCH

13-5674085

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 27 50                  | INVESTMENT ADVISORY                                                                               | 68404                                                                  | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                       |                                                                                                                                                                                 | Yes <input type="checkbox"/> No <input type="checkbox"/>                                     |

(a) Enter name and EIN or address (see instructions)

ARONSON LLC

37-1611326

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 10                     | ACCOUNTANT                                                                                        |                                                                        | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                                            | 28200                                                                                                                                                                           | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                          |

**Part I Service Provider Information (continued)**

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

| (a) Enter service provider name as it appears on line 2 | (b) Service Codes<br>(see instructions) | (c) Enter amount of indirect<br>compensation |
|---------------------------------------------------------|-----------------------------------------|----------------------------------------------|
| PRINCIPAL LIFE INSURANCE COMPANY                        | 13 37 50 64                             | 3200                                         |

| (d) Enter name and EIN (address) of source of indirect compensation | (e) Describe the indirect compensation, including any<br>formula used to determine the service provider's eligibility<br>for or the amount of the indirect compensation. |
|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PRINCIPAL LIFE INSURANCE COMPANY<br><br>42-0127290                  | CONTRACT ADMINISTRATOR                                                                                                                                                   |

| (a) Enter service provider name as it appears on line 2 | (b) Service Codes<br>(see instructions) | (c) Enter amount of indirect<br>compensation |
|---------------------------------------------------------|-----------------------------------------|----------------------------------------------|
| ARONSON LLC                                             | 10                                      | 28200                                        |

| (d) Enter name and EIN (address) of source of indirect compensation | (e) Describe the indirect compensation, including any<br>formula used to determine the service provider's eligibility<br>for or the amount of the indirect compensation. |
|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PRINCIPAL LIFE INSURANCE COMPANY<br><br>42-0127290                  | ACCOUNTANT (INCLUDING AUDITOR)                                                                                                                                           |

| (a) Enter service provider name as it appears on line 2 | (b) Service Codes<br>(see instructions) | (c) Enter amount of indirect<br>compensation |
|---------------------------------------------------------|-----------------------------------------|----------------------------------------------|
|                                                         |                                         |                                              |

| (d) Enter name and EIN (address) of source of indirect compensation | (e) Describe the indirect compensation, including any<br>formula used to determine the service provider's eligibility<br>for or the amount of the indirect compensation. |
|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                     |                                                                                                                                                                          |

**Part II Service Providers Who Fail or Refuse to Provide Information**

**4** Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|--------------------------------------------------------------------------|-------------------------------|-------------------------------------------------------------------------------------|
|                                                                          |                               |                                                                                     |
| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|                                                                          |                               |                                                                                     |
| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|                                                                          |                               |                                                                                     |
| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|                                                                          |                               |                                                                                     |
| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|                                                                          |                               |                                                                                     |
| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|                                                                          |                               |                                                                                     |

|                     |                                                                                                                                 |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------|
| <b>Part III</b>     | <b>Termination Information on Accountants and Enrolled Actuaries (see instructions)</b><br>(complete as many entries as needed) |
| <b>a</b> Name:      | ARONSON LLC                                                                                                                     |
| <b>b</b> EIN:       | 37-1611326                                                                                                                      |
| <b>c</b> Position:  | AUDTIOR                                                                                                                         |
| <b>d</b> Address:   | 111 ROCKVILLE PIKE<br>STE 600<br>ROCKVILLE, MD 20850                                                                            |
| <b>e</b> Telephone: | 301-231-6200                                                                                                                    |

Explanation: FIRM MERGER

|                     |  |
|---------------------|--|
| <b>a</b> Name:      |  |
| <b>b</b> EIN:       |  |
| <b>c</b> Position:  |  |
| <b>d</b> Address:   |  |
| <b>e</b> Telephone: |  |

Explanation:

|                     |  |
|---------------------|--|
| <b>a</b> Name:      |  |
| <b>b</b> EIN:       |  |
| <b>c</b> Position:  |  |
| <b>d</b> Address:   |  |
| <b>e</b> Telephone: |  |

Explanation:

|                     |  |
|---------------------|--|
| <b>a</b> Name:      |  |
| <b>b</b> EIN:       |  |
| <b>c</b> Position:  |  |
| <b>d</b> Address:   |  |
| <b>e</b> Telephone: |  |

Explanation:

|                     |  |
|---------------------|--|
| <b>a</b> Name:      |  |
| <b>b</b> EIN:       |  |
| <b>c</b> Position:  |  |
| <b>d</b> Address:   |  |
| <b>e</b> Telephone: |  |

Explanation:

|                                                                                                                                                                                   |                                                                                                                                                                                                                                   |                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| <div>SCHEDULE D<br/>(Form 5500)<br/><br/>Department of the Treasury<br/>Internal Revenue Service<br/><br/>Department of Labor<br/>Employee Benefits Security Administration</div> | <div>DFE/Participating Plan Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>► File as an attachment to Form 5500.</div> | <div>OMB No. 1210-0110</div> <div>2022</div> <div>This Form is Open to Public Inspection.</div> |
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|                                                                                                |                                                      |     |
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| For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022     |                                                      |     |
| A Name of plan<br>ABACUS TECHNOLOGY CORPORATION 401(K) PLAN AND TRUST                          | B Three-digit plan number (PN) ►                     | 001 |
|                                                                                                |                                                      |     |
| C Plan or DFE sponsor's name as shown on line 2a of Form 5500<br>ABACUS TECHNOLOGY CORPORATION | D Employer Identification Number (EIN)<br>52-1328215 |     |

|        |                                                                                                                                                                           |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part I | Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs)<br>(Complete as many entries as needed to report all interests in DFEs) |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                                                 |                 |                                                                                                       |
|---------------------------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------|
| a Name of MTIA, CCT, PSA, or 103-12 IE: PRINCIPAL STABLE VALUE FUND Z           |                 |                                                                                                       |
| b Name of sponsor of entity listed in (a): PRINCIPAL GLOBAL INVESTORS TRUST CO. |                 |                                                                                                       |
| c EIN-PN 93-6274328-001                                                         | d Entity code C | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 11035186 |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                         |                 |                                                                                                       |
| b Name of sponsor of entity listed in (a):                                      |                 |                                                                                                       |
| c EIN-PN                                                                        | d Entity code   | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)          |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                         |                 |                                                                                                       |
| b Name of sponsor of entity listed in (a):                                      |                 |                                                                                                       |
| c EIN-PN                                                                        | d Entity code   | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)          |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                         |                 |                                                                                                       |
| b Name of sponsor of entity listed in (a):                                      |                 |                                                                                                       |
| c EIN-PN                                                                        | d Entity code   | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)          |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                         |                 |                                                                                                       |
| b Name of sponsor of entity listed in (a):                                      |                 |                                                                                                       |
| c EIN-PN                                                                        | d Entity code   | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)          |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                         |                 |                                                                                                       |
| b Name of sponsor of entity listed in (a):                                      |                 |                                                                                                       |
| c EIN-PN                                                                        | d Entity code   | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)          |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                         |                 |                                                                                                       |
| b Name of sponsor of entity listed in (a):                                      |                 |                                                                                                       |
| c EIN-PN                                                                        | d Entity code   | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)          |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                         |                 |                                                                                                       |
| b Name of sponsor of entity listed in (a):                                      |                 |                                                                                                       |
| c EIN-PN                                                                        | d Entity code   | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)          |

**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)

**Part II** **Information on Participating Plans (to be completed by DFEs)**

(Complete as many entries as needed to report all participating plans)

**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                              |                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| <b>SCHEDULE H</b><br><b>(Form 5500)</b><br><br><small>Department of the Treasury<br/>Internal Revenue Service</small><br><br><small>Department of Labor<br/>Employee Benefits Security Administration</small><br><br><small>Pension Benefit Guaranty Corporation</small> | <b>Financial Information</b><br><br>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code).<br><br><b>► File as an attachment to Form 5500.</b> | OMB No. 1210-0110<br><br><b>2022</b><br><br><b>This Form is Open to Public Inspection</b> |
| For calendar plan year 2022 or fiscal plan year beginning <u>01/01/2022</u> and ending <u>12/31/2022</u>                                                                                                                                                                 |                                                                                                                                                                                                                                                                              |                                                                                           |
| <b>A</b> Name of plan<br><u>ABACUS TECHNOLOGY CORPORATION 401(K) PLAN AND TRUST</u>                                                                                                                                                                                      |                                                                                                                                                                                                                                                                              | <b>B</b> Three-digit plan number (PN) <u>001</u>                                          |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500<br><u>ABACUS TECHNOLOGY CORPORATION</u>                                                                                                                                                                    |                                                                                                                                                                                                                                                                              | <b>D</b> Employer Identification Number (EIN)<br><u>52-1328215</u>                        |

| Part I Asset and Liability Statement                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                 |                       |                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------------|-----------------|
| <b>1</b> Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. <b>Round off amounts to the nearest dollar.</b> MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions. |                 |                       |                 |
| Assets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                 | (a) Beginning of Year | (b) End of Year |
| <b>a</b> Total noninterest-bearing cash.....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>1a</b>       |                       |                 |
| <b>b</b> Receivables (less allowance for doubtful accounts):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                 |                       |                 |
| <b>(1)</b> Employer contributions.....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>1b(1)</b>    | 529679                | 509606          |
| <b>(2)</b> Participant contributions.....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>1b(2)</b>    |                       | 211125          |
| <b>(3)</b> Other.....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <b>1b(3)</b>    |                       |                 |
| <b>c</b> General investments:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |                       |                 |
| <b>(1)</b> Interest-bearing cash (include money market accounts & certificates of deposit).....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>1c(1)</b>    |                       |                 |
| <b>(2)</b> U.S. Government securities .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <b>1c(2)</b>    |                       |                 |
| <b>(3)</b> Corporate debt instruments (other than employer securities):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                 |                       |                 |
| <b>(A)</b> Preferred .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>1c(3)(A)</b> |                       |                 |
| <b>(B)</b> All other .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>1c(3)(B)</b> |                       |                 |
| <b>(4)</b> Corporate stocks (other than employer securities):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |                       |                 |
| <b>(A)</b> Preferred .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>1c(4)(A)</b> |                       |                 |
| <b>(B)</b> Common.....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>1c(4)(B)</b> |                       |                 |
| <b>(5)</b> Partnership/joint venture interests .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>1c(5)</b>    |                       |                 |
| <b>(6)</b> Real estate (other than employer real property) .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <b>1c(6)</b>    |                       |                 |
| <b>(7)</b> Loans (other than to participants).....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>1c(7)</b>    |                       |                 |
| <b>(8)</b> Participant loans.....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>1c(8)</b>    | 564792                | 700624          |
| <b>(9)</b> Value of interest in common/collective trusts.....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <b>1c(9)</b>    | 8915218               | 11035186        |
| <b>(10)</b> Value of interest in pooled separate accounts .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>1c(10)</b>   |                       |                 |
| <b>(11)</b> Value of interest in master trust investment accounts.....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>1c(11)</b>   |                       |                 |
| <b>(12)</b> Value of interest in 103-12 investment entities .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>1c(12)</b>   |                       |                 |
| <b>(13)</b> Value of interest in registered investment companies (e.g., mutual funds).....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>1c(13)</b>   | 85225795              | 70119062        |
| <b>(14)</b> Value of funds held in insurance company general account (unallocated contracts).....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>1c(14)</b>   |                       |                 |
| <b>(15)</b> Other .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>1c(15)</b>   |                       |                 |

| <b>1d</b> Employer-related investments:                              |              | (a) Beginning of Year | (b) End of Year |
|----------------------------------------------------------------------|--------------|-----------------------|-----------------|
| (1) Employer securities .....                                        | <b>1d(1)</b> |                       |                 |
| (2) Employer real property .....                                     | <b>1d(2)</b> |                       |                 |
| <b>e</b> Buildings and other property used in plan operation .....   | <b>1e</b>    |                       |                 |
| <b>f</b> Total assets (add all amounts in lines 1a through 1e) ..... | <b>1f</b>    | 95235484              | 82575603        |

**Liabilities**

|                                                                           |           |  |  |
|---------------------------------------------------------------------------|-----------|--|--|
| <b>g</b> Benefit claims payable .....                                     | <b>1g</b> |  |  |
| <b>h</b> Operating payables .....                                         | <b>1h</b> |  |  |
| <b>i</b> Acquisition indebtedness .....                                   | <b>1i</b> |  |  |
| <b>j</b> Other liabilities .....                                          | <b>1j</b> |  |  |
| <b>k</b> Total liabilities (add all amounts in lines 1g through 1j) ..... | <b>1k</b> |  |  |

**Net Assets**

|                                                           |           |          |          |
|-----------------------------------------------------------|-----------|----------|----------|
| <b>l</b> Net assets (subtract line 1k from line 1f) ..... | <b>1l</b> | 95235484 | 82575603 |
|-----------------------------------------------------------|-----------|----------|----------|

**Part II Income and Expense Statement**

**2** Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

**Income**

|                                                                                                            |                 | (a) Amount | (b) Total |
|------------------------------------------------------------------------------------------------------------|-----------------|------------|-----------|
| <b>a Contributions:</b>                                                                                    |                 |            |           |
| (1) Received or receivable in cash from: <b>(A)</b> Employers .....                                        | <b>2a(1)(A)</b> | 2093183    |           |
| <b>(B)</b> Participants .....                                                                              | <b>2a(1)(B)</b> | 5394254    |           |
| <b>(C)</b> Others (including rollovers) .....                                                              | <b>2a(1)(C)</b> | 882369     |           |
| (2) Noncash contributions .....                                                                            | <b>2a(2)</b>    |            |           |
| (3) Total contributions. Add lines <b>2a(1)(A)</b> , <b>(B)</b> , <b>(C)</b> , and line <b>2a(2)</b> ..... | <b>2a(3)</b>    |            | 8369806   |
| <b>b Earnings on investments:</b>                                                                          |                 |            |           |
| (1) Interest:                                                                                              |                 |            |           |
| <b>(A)</b> Interest-bearing cash (including money market accounts and certificates of deposit) .....       | <b>2b(1)(A)</b> |            |           |
| <b>(B)</b> U.S. Government securities .....                                                                | <b>2b(1)(B)</b> |            |           |
| <b>(C)</b> Corporate debt instruments .....                                                                | <b>2b(1)(C)</b> |            |           |
| <b>(D)</b> Loans (other than to participants) .....                                                        | <b>2b(1)(D)</b> |            |           |
| <b>(E)</b> Participant loans .....                                                                         | <b>2b(1)(E)</b> | 28342      |           |
| <b>(F)</b> Other .....                                                                                     | <b>2b(1)(F)</b> |            |           |
| <b>(G)</b> Total interest. Add lines <b>2b(1)(A)</b> through <b>(F)</b> .....                              | <b>2b(1)(G)</b> |            | 28342     |
| (2) Dividends: <b>(A)</b> Preferred stock .....                                                            | <b>2b(2)(A)</b> |            |           |
| <b>(B)</b> Common stock .....                                                                              | <b>2b(2)(B)</b> |            |           |
| <b>(C)</b> Registered investment company shares (e.g. mutual funds) .....                                  | <b>2b(2)(C)</b> | 1266822    |           |
| <b>(D)</b> Total dividends. Add lines <b>2b(2)(A)</b> , <b>(B)</b> , and <b>(C)</b> .....                  | <b>2b(2)(D)</b> |            | 1266822   |
| (3) Rents .....                                                                                            | <b>2b(3)</b>    |            |           |
| (4) Net gain (loss) on sale of assets: <b>(A)</b> Aggregate proceeds .....                                 | <b>2b(4)(A)</b> |            |           |
| <b>(B)</b> Aggregate carrying amount (see instructions) .....                                              | <b>2b(4)(B)</b> |            |           |
| <b>(C)</b> Subtract line <b>2b(4)(B)</b> from line <b>2b(4)(A)</b> and enter result .....                  | <b>2b(4)(C)</b> |            |           |
| (5) Unrealized appreciation (depreciation) of assets: <b>(A)</b> Real estate .....                         | <b>2b(5)(A)</b> |            |           |
| <b>(B)</b> Other .....                                                                                     | <b>2b(5)(B)</b> |            |           |
| <b>(C)</b> Total unrealized appreciation of assets. Add lines <b>2b(5)(A)</b> and <b>(B)</b> .....         | <b>2b(5)(C)</b> |            |           |

|                                                                                                 |        | (a) Amount | (b) Total |
|-------------------------------------------------------------------------------------------------|--------|------------|-----------|
| (6) Net investment gain (loss) from common/collective trusts .....                              | 2b(6)  |            | 187503    |
| (7) Net investment gain (loss) from pooled separate accounts .....                              | 2b(7)  |            |           |
| (8) Net investment gain (loss) from master trust investment accounts .....                      | 2b(8)  |            |           |
| (9) Net investment gain (loss) from 103-12 investment entities.....                             | 2b(9)  |            |           |
| (10) Net investment gain (loss) from registered investment companies (e.g., mutual funds) ..... | 2b(10) |            | -16593591 |
| c Other income .....                                                                            | 2c     |            | 13710     |
| d Total income. Add all <b>income</b> amounts in column (b) and enter total .....               | 2d     |            | -6727408  |
| <b>Expenses</b>                                                                                 |        |            |           |
| e Benefit payment and payments to provide benefits:                                             |        |            |           |
| (1) Directly to participants or beneficiaries, including direct rollovers .....                 | 2e(1)  | 5646020    |           |
| (2) To insurance carriers for the provision of benefits .....                                   | 2e(2)  |            |           |
| (3) Other .....                                                                                 | 2e(3)  |            |           |
| (4) Total benefit payments. Add lines 2e(1) through (3) .....                                   | 2e(4)  |            | 5646020   |
| f Corrective distributions (see instructions) .....                                             | 2f     |            |           |
| g Certain deemed distributions of participant loans (see instructions) .....                    | 2g     |            |           |
| h Interest expense .....                                                                        | 2h     |            |           |
| i Administrative expenses: (1) Professional fees .....                                          | 2i(1)  |            |           |
| (2) Contract administrator fees .....                                                           | 2i(2)  | 218049     |           |
| (3) Investment advisory and management fees .....                                               | 2i(3)  | 68404      |           |
| (4) Other .....                                                                                 | 2i(4)  |            |           |
| (5) Total administrative expenses. Add lines 2i(1) through (4) .....                            | 2i(5)  |            | 286453    |
| j Total expenses. Add all <b>expense</b> amounts in column (b) and enter total .....            | 2j     |            | 5932473   |
| <b>Net Income and Reconciliation</b>                                                            |        |            |           |
| k Net income (loss). Subtract line 2j from line 2d .....                                        | 2k     |            | -12659881 |
| l Transfers of assets:                                                                          |        |            |           |
| (1) To this plan .....                                                                          | 2l(1)  |            |           |
| (2) From this plan .....                                                                        | 2l(2)  |            |           |

**Part III Accountant's Opinion**

**3** Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

**a** The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) ☒ Unmodified (2) ☐ Qualified (3) ☐ Disclaimer (4) ☐ Adverse

**b** Check the appropriate box(es) to indicate whether the IQPA performed an ERISA section 103(a)(3)(C) audit. Check both boxes (1) and (2) if the audit was performed pursuant to both 29 CFR 2520.103-8 and 29 CFR 2520.103-12(d). Check box (3) if pursuant to neither.

(1) ☒ DOL Regulation 2520.103-8 (2) ☐ DOL Regulation 2520.103-12(d) (3) ☐ neither DOL Regulation 2520.103-8 nor DOL Regulation 2520.103-12(d).

**c** Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: **APRIO LLP**

(2) EIN: **57-1157523**

**d** The opinion of an independent qualified public accountant is **not attached** because:

(1) ☐ This form is filed for a CCT, PSA, or MTIA. (2) ☐ It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

**Part IV Compliance Questions**

**4** CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

**a** Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.) .....

|    | Yes | No | Amount  |
|----|-----|----|---------|
| 4a | X   |    | 1722452 |

|                                                                                                                                                                                                                                                                                                            | Yes | No | Amount  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----|---------|
| <b>b</b> Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.) |     | X  |         |
| <b>4b</b>                                                                                                                                                                                                                                                                                                  |     | X  |         |
| <b>c</b> Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)                                                                                                                             |     | X  |         |
| <b>4c</b>                                                                                                                                                                                                                                                                                                  |     | X  |         |
| <b>d</b> Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)                                                                                                                  |     | X  |         |
| <b>4d</b>                                                                                                                                                                                                                                                                                                  |     | X  |         |
| <b>e</b> Was this plan covered by a fidelity bond?                                                                                                                                                                                                                                                         | X   |    | 1000000 |
| <b>4e</b>                                                                                                                                                                                                                                                                                                  | X   |    | 1000000 |
| <b>f</b> Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?                                                                                                                                                                          |     | X  |         |
| <b>4f</b>                                                                                                                                                                                                                                                                                                  |     | X  |         |
| <b>g</b> Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?                                                                                                                                       |     | X  |         |
| <b>4g</b>                                                                                                                                                                                                                                                                                                  |     | X  |         |
| <b>h</b> Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?                                                                                                                             |     | X  |         |
| <b>4h</b>                                                                                                                                                                                                                                                                                                  |     | X  |         |
| <b>i</b> Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)                                                                                                                                                   | X   |    |         |
| <b>4i</b>                                                                                                                                                                                                                                                                                                  | X   |    |         |
| <b>j</b> Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.)                                                                                     |     | X  |         |
| <b>4j</b>                                                                                                                                                                                                                                                                                                  |     | X  |         |
| <b>k</b> Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?                                                                                                                                              |     | X  |         |
| <b>4k</b>                                                                                                                                                                                                                                                                                                  |     | X  |         |
| <b>l</b> Has the plan failed to provide any benefit when due under the plan?                                                                                                                                                                                                                               |     | X  |         |
| <b>4l</b>                                                                                                                                                                                                                                                                                                  |     | X  |         |
| <b>m</b> If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)                                                                                                                                                                                     |     | X  |         |
| <b>4m</b>                                                                                                                                                                                                                                                                                                  |     | X  |         |
| <b>n</b> If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.                                                                                                                        |     |    |         |
| <b>4n</b>                                                                                                                                                                                                                                                                                                  |     |    |         |

**5a** Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? ☐ Yes ☒ No  
If "Yes," enter the amount of any plan assets that reverted to the employer this year \_\_\_\_\_.

**5b** If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

| 5b(1) Name of plan(s) | 5b(2) EIN(s) | 5b(3) PN(s) |
|-----------------------|--------------|-------------|
|                       |              |             |
|                       |              |             |
|                       |              |             |
|                       |              |             |

**5c** Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (See ERISA section 4021 and instructions.) ☐ Yes ☐ No ☐ Not determined  
If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year \_\_\_\_\_.

|                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| <div>SCHEDULE R<br/>(Form 5500)<br/><br/>Department of the Treasury<br/>Internal Revenue Service<br/><br/>Department of Labor<br/>Employee Benefits Security Administration<br/><br/>Pension Benefit Guaranty Corporation</div>                                                                                                                            | <div>Retirement Plan Information</div> <div>This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).</div> <div>► File as an attachment to Form 5500.</div> | <div>OMB No. 1210-0110</div> <div>2022</div> <div>This Form is Open to Public Inspection.</div> |
| For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| A Name of plan<br>ABACUS TECHNOLOGY CORPORATION 401(K) PLAN AND TRUST                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                  | B Three-digit plan number (PN) ► 001                                                            |
| C Plan sponsor's name as shown on line 2a of Form 5500<br>ABACUS TECHNOLOGY CORPORATION                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                  | D Employer Identification Number (EIN)<br>52-1328215                                            |
| Part I                                                                                                                                                                                                                                                                                                                                                     | Distributions                                                                                                                                                                                                                                                                                    |                                                                                                 |
| All references to distributions relate only to payments of benefits during the plan year.                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| 1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                  | 1                                                                                               |
| 2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits):<br><br>EIN(s): 42-0127290                                                                                                       |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| 3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year.....                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                  | 3                                                                                               |
| Part II                                                                                                                                                                                                                                                                                                                                                    | Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)                                                                                                                           |                                                                                                 |
| 4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? ..... <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A<br>If the plan is a defined benefit plan, go to line 8.                                                                                                |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| 5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____<br>If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.       |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| 6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived).....                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                  | 6a                                                                                              |
| b Enter the amount contributed by the employer to the plan for this plan year.....                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                  | 6b                                                                                              |
| c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount).....                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                  | 6c                                                                                              |
| If you completed line 6c, skip lines 8 and 9.                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| 7 Will the minimum funding amount reported on line 6c be met by the funding deadline? ..... <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| 8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? ..... <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| Part III                                                                                                                                                                                                                                                                                                                                                   | Amendments                                                                                                                                                                                                                                                                                       |                                                                                                 |
| 9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box..... <input type="checkbox"/> Increase <input type="checkbox"/> Decrease <input type="checkbox"/> Both <input type="checkbox"/> No          |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| Part IV                                                                                                                                                                                                                                                                                                                                                    | ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.                                                                                                                                                       |                                                                                                 |
| 10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?..... <input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| 11 a Does the ESOP hold any preferred stock?..... <input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)..... <input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                              |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| 12 Does the ESOP hold any stock that is not readily tradable on an established securities market?..... <input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| For Paperwork Reduction Act Notice, see the Instructions for Form 5500.                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| Schedule R (Form 5500) 2022 v. 220413                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                  |                                                                                                 |

**Part V Additional Information for Multiemployer Defined Benefit Pension Plans**

**13** Enter the following information for each employer that (1) contributed more than 5% of total contributions to the plan during the plan year or (2) was one of the top-ten highest contributors (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

|           |                                                                                                                                                                                                                                                                                                                                 |            |  |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--|
| <b>14</b> | Enter the number of deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:                                                                                                                      |            |  |
|           | <b>a</b> The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: <input type="checkbox"/> last contributing employer <input type="checkbox"/> alternative <input type="checkbox"/> reasonable approximation (see instructions for required attachment)..... | <b>14a</b> |  |
|           | <b>b</b> The plan year immediately preceding the current plan year. <input type="checkbox"/> Check the box if the number reported is a change from what was previously reported (see instructions for required attachment) .....                                                                                                | <b>14b</b> |  |
|           | <b>c</b> The second preceding plan year. <input type="checkbox"/> Check the box if the number reported is a change from what was previously reported (see instructions for required attachment) .....                                                                                                                           | <b>14c</b> |  |
| <b>15</b> | Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:                                                                                                                                                    |            |  |
|           | <b>a</b> The corresponding number for the plan year immediately preceding the current plan year.....                                                                                                                                                                                                                            | <b>15a</b> |  |
|           | <b>b</b> The corresponding number for the second preceding plan year.....                                                                                                                                                                                                                                                       | <b>15b</b> |  |
| <b>16</b> | Information with respect to any employers who withdrew from the plan during the preceding plan year:                                                                                                                                                                                                                            |            |  |
|           | <b>a</b> Enter the number of employers who withdrew during the preceding plan year .....                                                                                                                                                                                                                                        | <b>16a</b> |  |
|           | <b>b</b> If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers.....                                                                                                                                                           | <b>16b</b> |  |
| <b>17</b> | If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment ..... <input type="checkbox"/>                                                                            |            |  |

|                |                                                                                                   |
|----------------|---------------------------------------------------------------------------------------------------|
| <b>Part VI</b> | <b>Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans</b> |
|----------------|---------------------------------------------------------------------------------------------------|

|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>18</b> | If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment ..... <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>19</b> | <p>If the total number of participants is 1,000 or more, complete lines (a) through (c)</p> <p><b>a</b> Enter the percentage of plan assets held as:<br/> Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%</p> <p><b>b</b> Provide the average duration of the combined investment-grade and high-yield debt:<br/> <input type="checkbox"/> 0-3 years <input type="checkbox"/> 3-6 years <input type="checkbox"/> 6-9 years <input type="checkbox"/> 9-12 years <input type="checkbox"/> 12-15 years <input type="checkbox"/> 15-18 years <input type="checkbox"/> 18-21 years <input type="checkbox"/> 21 years or more</p> <p><b>c</b> What duration measure was used to calculate line 19(b)?<br/> <input type="checkbox"/> Effective duration <input type="checkbox"/> Macaulay duration <input type="checkbox"/> Modified duration <input type="checkbox"/> Other (specify): _____</p>                                                                                                                                                                                      |
| <b>20</b> | <p><b>PBGC missed contribution reporting requirements.</b> If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20.</p> <p><b>a</b> Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p><b>b</b> If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:</p> <p><input type="checkbox"/> Yes.</p> <p><input type="checkbox"/> No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.</p> <p><input type="checkbox"/> No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.</p> <p><input type="checkbox"/> No. Other. Provide explanation _____</p> |

**ABACUS TECHNOLOGY CORPORATION 401(K)  
PLAN AND TRUST**

**FINANCIAL STATEMENTS**

**DECEMBER 31, 2022 AND 2021**

# **Abacus Technology Corporation 401(k) Plan and Trust**

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## **Independent Auditor's Report**

To the Plan Administrator  
Abacus Technology Corporation 401(k) Plan and Trust  
Chevy Chase, Maryland

### **Scope and Nature of the ERISA Section 103(a)(3)(C) Audit of the 2022 Financial Statements**

We have performed an audit of the accompanying financial statements of Abacus Technology Corporation 401(k) Plan and Trust, an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 ("ERISA"), as permitted by ERISA Section 103(a)(3)(C) ("ERISA Section 103(a)(3)(C) audit"). The financial statements comprise the Statement of Net Assets Available for Benefits as of December 31, 2022, and the related Statement of Changes in Net Assets Available for Benefits for the year then ended, and the related notes to the financial statements.

Management, having determined it is permissible in the circumstances, has elected to have the audit of Abacus Technology Corporation 401(k) Plan and Trust's 2022 financial statements performed in accordance with ERISA Section 103(a)(3)(C) pursuant to 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. As permitted by ERISA Section 103(a)(3)(C), our audit need not extend to any statements or information related to assets held for investment of the plan ("investment information") by a bank or similar institution or insurance carrier that is regulated, supervised, and subject to periodic examination by a state or federal agency, provided that the statements or information regarding assets so held are prepared and certified to by the bank or similar institution or insurance carrier in accordance with 29 CFR 2520.103-5 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA ("qualified institution").

Management has obtained a certification from a qualified institution as of December 31, 2022 and for the year ended December 31, 2022, stating that the certified investment information, as described in Note 3 to the financial statements, is complete and accurate.

### **Opinion on the 2022 Financial Statements**

In our opinion, based on our audit and on the procedures performed as described in the Auditor's Responsibilities for the Audit of the 2022 Financial Statements section:

- the amounts and disclosures in the 2022 financial statements referred to above, other than those agreed to or derived from the certified investment information, are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.
- the information in the 2022 financial statements referred to above related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

## **Independent Auditor's Report (continued)**

### **Basis for Opinion on the 2022 Financial Statements**

We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the 2022 Financial Statements section of our report. We are required to be independent of Abacus Technology Corporation 401(k) Plan and Trust and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our ERISA Section 103(a)(3)(C) audit opinion.

### **Responsibilities of Management for the 2022 Financial Statements**

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error. Management's election of the ERISA Section 103(a)(3)(C) audit does not affect management's responsibility for the financial statements.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about Abacus Technology Corporation 401(k) Plan and Trust's ability to continue as a going concern for one year after the date the financial statements are available to be issued.

Management is also responsible for maintaining a current plan instrument, including all plan amendments; administering the plan; and determining that the plan's transactions that are presented and disclosed in the financial statements are in conformity with the plan's provisions, including maintaining sufficient records with respect to each of the participants, to determine the benefits due or which may become due to such participants.

### **Auditor's Responsibilities for the Audit of the 2022 Financial Statements**

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit of the 2022 Financial Statements section of our report, our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with generally accepted auditing standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.

## **Independent Auditor's Report (continued)**

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of Abacus Technology Corporation 401(k) Plan and Trust's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about Abacus Technology Corporation 401(k) Plan and Trust's ability to continue as a going concern for a reasonable period of time.

Our audit did not extend to the certified investment information, except for obtaining and reading the certification, comparing the certified investment information with the related information presented and disclosed in the 2022 financial statements, and reading the disclosures relating to the certified investment information to assess whether they are in accordance with the presentation and disclosure requirements of accounting principles generally accepted in the United States of America.

Accordingly, the objective of an ERISA Section 103(a)(3)(C) audit is not to express an opinion about whether the financial statements as a whole are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

## **Independent Auditor's Report (continued)**

### ***Other Matters***

#### **2022 Supplemental Schedules Required by ERISA**

The supplemental Schedules of Assets (Held at End of Year) as of December 31, 2022 and Delinquent Participant Contributions for the year then ended are presented for purposes of additional analysis and are not a required part of the financial statements but are supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information included in the supplemental schedules, other than that agreed to or derived from the certified investment information, has been subjected to auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with generally accepted auditing standards. For information included in the supplemental schedules that agreed to or is derived from the certified investment information, we compared such information to the related certified investment information.

In forming our opinion on the supplemental schedules, we evaluated whether the supplemental schedules, other than the information agreed to or derived from the certified investment information, including their form and content, are presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

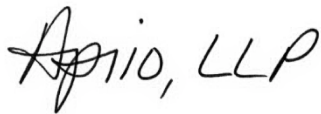
In our opinion:

- the form and content of the supplemental schedules, other than the information in the supplemental schedules that agreed to or is derived from the certified investment information, are presented, in all material respects, in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.
- the information in the supplemental schedules related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

## **Independent Auditor's Report (continued)**

### **Auditor's Report on the 2021 Financial Statements**

Aronson LLC, who merged with Aprio, LLP as of January 1, 2023, performed an audit of the 2021 financial statements of Abacus Technology Corporation 401(k) Plan and Trust. In accordance with ERISA Section 103(a)(3)(C) pursuant to 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA, the prior year audit did not extend to any statements or information related to assets held for investment of the plan that were certified by a qualified institution. Their report dated October 14, 2022 indicated that (a) the amounts and disclosures in the 2021 financial statements, other than those agreed to or derived from the certified investment information, were presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America, and (b) the information in the 2021 financial statements related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C). Their report also indicated that the form and content of the 2021 supplemental schedules, other than the information in the 2021 supplemental schedules that agreed to or is derived from the certified investment information, were presented, in all material respects, in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA; and the information in the 2021 supplemental schedules related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determines meets the requirements of ERISA Section 103(a)(3)(C).

A handwritten signature in black ink that reads "Aprio, LLP". The signature is stylized, with the "A" being particularly large and the "P" having a long, sweeping tail.

Rockville, Maryland

October 11, 2023

## Abacus Technology Corporation 401(k) Plan and Trust

### Statements of Net Assets Available for Benefits

| <i>December 31,</i>                           | <b>2022</b>          | <b>2021</b>          |
|-----------------------------------------------|----------------------|----------------------|
| <b>Assets</b>                                 |                      |                      |
| <b>Investments, at fair value</b>             | <b>\$ 81,154,248</b> | <b>\$ 94,141,013</b> |
| <b>Receivables</b>                            |                      |                      |
| Participant contributions                     | 211,125              | 334                  |
| Employer contributions                        | 542,372              | 529,679              |
| Notes receivable from participants            | 698,902              | 567,422              |
| <b>Total receivables</b>                      | <b>1,452,399</b>     | <b>1,097,435</b>     |
| <b>Amounts due under ERISA budget account</b> | <b>59,761</b>        | <b>32,207</b>        |
| <b>Total assets</b>                           | <b>82,666,408</b>    | <b>95,270,655</b>    |
| <b>Liabilities</b>                            |                      |                      |
| <b>Accrued expenses</b>                       | <b>59,761</b>        | <b>64,492</b>        |
| <b>Net assets available for benefits</b>      | <b>\$ 82,606,647</b> | <b>\$ 95,206,163</b> |

The accompanying Notes to Financial Statements are an integral part of these financial statements.

## Abacus Technology Corporation 401(k) Plan and Trust

### Statement of Changes in Net Assets Available for Benefits

*Year Ended December 31, 2022*

**Additions (reductions)**

|                                               |              |
|-----------------------------------------------|--------------|
| Investment income (loss)                      |              |
| Interest and dividends                        | \$ 2,966,118 |
| Net depreciation in fair value of investments | (18,105,383) |

**Total investment loss** (15,139,265)

|               |           |
|---------------|-----------|
| Contributions |           |
| Participant   | 5,393,920 |
| Employer      | 2,125,949 |
| Rollovers     | 882,369   |

**Total contributions** 8,402,238

**Interest income from notes receivable from participants** 27,196

**Total reductions** (6,709,831)

**Deductions**

|                               |           |
|-------------------------------|-----------|
| Benefits paid to participants | 5,649,223 |
| Administrative expenses       | 240,462   |

**Total deductions** 5,889,685

**Net decrease** (12,599,516)

**Net assets available for benefits**

|                        |               |
|------------------------|---------------|
| Beginning of plan year | 95,206,163    |
| End of plan year       | \$ 82,606,647 |

The accompanying Notes to Financial Statements are an integral part of these financial statements.

# Abacus Technology Corporation 401(k) Plan and Trust

## Notes to Financial Statements

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1. **Description of the Plan** The following description of the Abacus Technology Corporation 401(k) Plan and Trust (the "Plan") provides only general information. Participants should refer to the Plan document for a more complete description of the Plan's provisions.

**General:** The Plan is a defined contribution plan covering substantially all employees of Abacus Technology Corporation (the "Company") who are at least 21 years old. Employees may enter the Plan on the first day of the quarter subsequent to satisfying the eligibility requirements. Effective July 1, 2022, the Plan adopted a pre-approved plan of Principal Life Insurance Company as an amendment and restatement of the Plan. There were no significant changes in the Plan provisions as a result of this amendment and restatement. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA").

**Contributions:** Each year, participants may contribute up to 100 percent of pretax annual compensation, as defined in the Plan. Roth contributions are also permitted. Participants who have attained age 50 before the end of the Plan year are eligible to make catch-up contributions. Participants may also contribute amounts representing distributions from other qualified plans (rollovers). The Plan provides for automatic enrollment. Any newly eligible non-union employee who has not affirmatively elected to contribute to the Plan or has not affirmatively declined to participate in the Plan will be automatically enrolled in the Plan with a six percent withholding of pretax annual compensation. The Company contributes a safe harbor matching contribution of 100 percent of the first one percent and 50 percent of the next five percent of compensation that a non-union participant contributes to the Plan. The Plan allows for discretionary profit sharing contributions. Participants must be employed on the last day of the Plan year to receive an allocation of discretionary profit sharing contributions. There were no such discretionary profit sharing contributions for the Plan year ended December 31, 2022. Matching contributions and additional contributions for union participants are permitted and determined by the applicable collective bargaining agreement. Contributions are subject to certain limitations.

## Abacus Technology Corporation 401(k) Plan and Trust

### Notes to Financial Statements

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**Participant accounts:** Each participant's account is credited with the participant's contributions, the Company's safe harbor matching contributions, as well as allocations of the Company's discretionary profit sharing contribution, if any, and Plan earnings. Participant accounts may also be charged with an allocation of certain administrative expenses. Investment earnings and losses are allocated based upon the investment performance of each investment in the participant's account. Allocations of the Company's discretionary profit sharing contributions, if any, are based on a formula integrated with the social security taxable wage base. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

**Vesting:** Participants are vested immediately in their contributions, safe harbor matching contributions and union matching and additional contributions plus actual earnings thereon. Vesting in the Company's discretionary profit sharing contributions is based on years of continuous service of at least 1,000 hours per year. A participant is 20 percent vested after two years of service is completed, and vests an additional 20 percent per year until full vesting after six years.

**Payment of benefits:** Benefits are payable upon retirement at age 65, disability, death, or termination of employment. Certain participants can retire at age 55 with five years of service or age 59 1/2 under prior Plan provisions, as outlined in the Plan document. Hardship withdrawals and in-service withdrawals at age 59 1/2 are also permitted, subject to provisions described in the Plan document. Withdrawals from rollover contributions are permitted at any time. Benefits are payable in lump sum payments, life annuities, and installment payments.

**Notes receivable from participants:** Participants may borrow from their fund accounts a minimum of \$1,000 up to a maximum of the lesser of \$50,000 or 50% of their vested account balance. Loan terms range from one to five years or up to fifteen years for the purchase of a primary residence. The loans are secured by the balance in the participant's account and bear interest at a reasonable market rate. Principal and interest are paid through payroll deductions.

**Administrative expenses:** Certain expenses of maintaining the Plan are paid by the Company. Transaction expenses, such as loan and distribution administration fees are charged directly to the participant's account and are included in administrative expenses. Participants are also charged an asset based fee for recordkeeping. These fees are included in administrative expenses.

# Abacus Technology Corporation 401(k) Plan and Trust

## Notes to Financial Statements

### 2. Significant accounting policies

**Basis of accounting:** The financial statements of the Plan are prepared under the accrual method of accounting.

**Investment valuation and income recognition:** Investments are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. See Note 4 for a discussion of fair value measurements.

Purchases and sales of investments are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Net depreciation includes the Plan's gains and losses on investments bought and sold as well as held during the year.

**Notes receivable from participants:** Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Interest income is recorded on the accrual basis. Delinquent loans are reclassified as distributions based upon the terms of the Plan document.

**Payment of benefits:** Benefits are recorded when paid.

**Use of estimates:** The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, and changes therein and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

**Subsequent events:** The Plan has evaluated subsequent events for disclosure in these financial statements through October 11, 2023, which is the date the financial statements were available to be issued.

### 3. Certified information

Certain information related to investments and notes receivable from participants disclosed in the accompanying financial statements and ERISA-required supplemental schedules, including investments and notes receivable from participants held at December 31, 2022 and 2021, and net depreciation in fair value of investments, interest and dividend income, and interest income from notes receivable from participants for the year ended December 31, 2022, was obtained by management and agreed to or derived from information certified as complete and accurate by Delaware Charter Guarantee and Trust Company d/b/a Principal Trust Company, the trustee of the Plan.

# Abacus Technology Corporation 401(k) Plan and Trust

## Notes to Financial Statements

### 4. Fair value measurements

The Plan reports its assets at fair value based on a hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1 measurements) and the lowest priority to unobservable inputs (level 3 measurements). The three levels of the fair value hierarchy are described below:

Level 1. Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.

Level 2. Inputs to the valuation methodology include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in inactive markets, inputs other than quoted prices that are observable for the asset or liability, and inputs that are derived from or corroborated by observable market data by correlation or other means. If the asset or liability has a specified (contractual) term, the level 2 input must be observable for substantially the full term of the asset or liability.

Level 3. Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset or liability's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

Following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at December 31, 2022 and 2021.

The fair value of the shares of mutual funds owned by the Plan is based on quoted net asset values on the last business day of the Plan year.

The fair value of the collective trust fund is based on the net asset value ("NAV") on the last business day of the Plan year provided by the entity holding the trust fund. The NAV of the collective trust is used as a practical expedient to estimate fair value and is determined by the fund trustee based on the fair value of underlying assets in the trust, less its liabilities.

# Abacus Technology Corporation 401(k) Plan and Trust

## Notes to Financial Statements

The fair value of assets is as follows:

| <b>Assets at Fair Value<br/>as of December 31, 2022</b> |               |         |         |                      |
|---------------------------------------------------------|---------------|---------|---------|----------------------|
|                                                         | Level 1       | Level 2 | Level 3 | Total                |
| Mutual funds                                            | \$ 70,119,062 | \$ -    | \$ -    | \$ 70,119,062        |
| Total assets within the<br>fair value hierarchy         | \$ 70,119,062 | \$ -    | \$ -    | 70,119,062           |
| Investments measured at net asset value <sup>(a)</sup>  |               |         |         | 11,035,186           |
| <b>Total assets at fair value</b>                       |               |         |         | <b>\$ 81,154,248</b> |

| <b>Assets at Fair Value<br/>as of December 31, 2021</b> |               |         |         |                      |
|---------------------------------------------------------|---------------|---------|---------|----------------------|
|                                                         | Level 1       | Level 2 | Level 3 | Total                |
| Mutual funds                                            | \$ 85,225,795 | \$ -    | \$ -    | \$ 85,225,795        |
| Total assets within the<br>fair value hierarchy         | \$ 85,225,795 | \$ -    | \$ -    | 85,225,795           |
| Investments measured at net asset value <sup>(a)</sup>  |               |         |         | 8,915,218            |
| <b>Total assets at fair value</b>                       |               |         |         | <b>\$ 94,141,013</b> |

(a) In accordance with ASC 820, certain investments that were measured at net asset value per share (or its equivalent) as of December 31, 2022 and 2021 have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the line items presented in the Statements of Net Assets Available for Benefits.

Investments in the Principal Stable Value Fund can be redeemed within 30 days after written notification has been received by the trustee. Withdrawals, other than for benefit payments and participant transfers to noncompeting options, require a twelve month advance written notice. There are no other withdrawal limits, redemption frequency limits or redemption notice periods. There were no unfunded commitments for this investment as of December 31, 2022 and 2021.

## Abacus Technology Corporation 401(k) Plan and Trust

### Notes to Financial Statements

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- |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>5. Risks and uncertainties</b>        | The Plan provides for investments in various securities that are exposed to risks, such as interest rate, market and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in future statements of net assets available for benefits. |
| <b>6. Plan termination</b>               | Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions of ERISA. In the event of Plan termination, participants will become fully vested in their accounts.                                                                                                                                                           |
| <b>7. Party-in-interest transactions</b> | Certain Plan investments are managed by affiliates of Principal Trust Company ("Principal"). Principal is the trustee and recordkeeper as defined by the Plan. The fees paid to Principal and other service providers, amounted to approximately \$240,000 for the year ended December 31, 2022. These transactions qualify as exempt party-in-interest transactions.                                                                                       |

The Plan is a party to a plan expense agreement with Principal. Under this agreement, participants are charged an asset based fee, a portion of which is set aside to pay investment advisors and other plan expenses. At December 31, 2022 and 2021, \$59,761 and \$32,207, respectively, was available to pay future Plan expenses, and \$59,761 and \$18,500, respectively, was owed to investment advisors and other providers and reported as accrued expenses as of December 31, 2022 and 2021 in the accompanying financial statements.

During 2022 and certain prior years, the Company failed to remit to the trustee certain employee contributions and loan repayments totaling \$1,722,452 within the period prescribed by Department of Labor regulations. These delinquent remittances are considered nonexempt party-in-interest transactions.

## Abacus Technology Corporation 401(k) Plan and Trust

### Notes to Financial Statements

- 8. Tax status** Prior to July 1, 2022, the Plan was a volume submitter plan of Principal Life Insurance Company, which received an opinion letter on August 8, 2014, in which the Internal Revenue Service ("IRS") stated that the form of the plan document was acceptable under the applicable requirements of the Internal Revenue Code ("IRC"). Effective July 1, 2022, the Plan is a pre-approved plan of Principal Life Insurance Company, which received an opinion letter on June 30, 2020, in which the IRS stated that the form of the plan document was acceptable under the applicable requirements of the IRC. The Plan administrator believes that the Plan is designed, and is currently being operated, in compliance with the applicable requirements of the IRC and, therefore, believes that the Plan is qualified, and the related trust is tax-exempt.

Accounting principles generally accepted in the United States of America require Plan management to evaluate tax positions taken by the Plan and recognize a tax liability if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the IRS. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

- 9. Reconciliation to Form 5500** The following is a reconciliation of amounts in the financial statements to Form 5500 as of December 31, 2022 and 2021 and for the year ended December 31, 2022:

|                                                                | <u>2022</u>          | <u>2021</u>          |
|----------------------------------------------------------------|----------------------|----------------------|
| Net assets available for benefits per the financial statements | \$ 82,606,647        | \$ 95,206,163        |
| Accrued expenses                                               | 59,761               | 64,492               |
| Amounts due under ERISA budget account                         | (59,761)             | (32,207)             |
| Variance in notes receivable from participants                 | 1,722                | (2,630)              |
| Participant contributions receivable                           | -                    | (334)                |
| Variance in employer contribution receivable                   | (32,766)             | -                    |
| <b>Total net assets per Form 5500</b>                          | <b>\$ 82,575,603</b> | <b>\$ 95,235,484</b> |

## Abacus Technology Corporation 401(k) Plan and Trust

### Notes to Financial Statements

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|                                                       |                        |
|-------------------------------------------------------|------------------------|
| Total net decrease per the financial statements       | \$ (12,599,516)        |
| Variance in notes receivable from participants - 2021 | 2,630                  |
| Variance in notes receivable from participants - 2022 | 1,722                  |
| Participant contributions receivable - 2021           | 334                    |
| Variance in employer contribution receivable - 2022   | (32,766)               |
| Accrued expenses - 2021                               | (64,492)               |
| Amounts due under ERISA budget account - 2021         | 32,207                 |
| Accrued expenses - 2022                               | 59,761                 |
| Amounts due under ERISA budget account - 2022         | (59,761)               |
| <b>Total net income (loss) per Form 5500</b>          | <b>\$ (12,659,881)</b> |

# Abacus Technology Corporation 401(k) Plan and Trust

EIN: 52-1328215

Plan: 001

## Schedule H, Line 4i - Schedule of Assets (Held at End of Year)

December 31, 2022

|     | (b)                                                                                | (c)                                                                                |             | (e)         |
|-----|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------|-------------|
|     | Identity of Issue, Borrower                                                        | Description of Investment                                                          |             | Current     |
| (a) | Lessor or Similar Party                                                            | Including Maturity Date,<br>Rate of Interest, Collateral,<br>Par or Maturity Value | (d)<br>Cost | Value       |
|     |                                                                                    |                                                                                    |             |             |
| *   | <u>Delaware Charter Guarantee and Trust Company d/b/a Principal Trust Company:</u> |                                                                                    |             |             |
|     | BlackRock Lifepath Index Retirement K                                              | Mutual Fund                                                                        | NR          | \$9,401,659 |
|     | BlackRock Lifepath Index 2025 K                                                    | Mutual Fund                                                                        | NR          | 3,661,895   |
|     | BlackRock Lifepath Index 2030 K                                                    | Mutual Fund                                                                        | NR          | 3,130,196   |
|     | BlackRock Lifepath Index 2035 K                                                    | Mutual Fund                                                                        | NR          | 3,494,338   |
|     | BlackRock Lifepath Index 2040 K                                                    | Mutual Fund                                                                        | NR          | 2,806,500   |
|     | BlackRock Lifepath Index 2045 K                                                    | Mutual Fund                                                                        | NR          | 1,362,050   |
|     | BlackRock Lifepath Index 2050 K                                                    | Mutual Fund                                                                        | NR          | 653,184     |
|     | BlackRock Lifepath Index 2055 K                                                    | Mutual Fund                                                                        | NR          | 433,718     |
|     | BlackRock Lifepath Index 2060 K                                                    | Mutual Fund                                                                        | NR          | 366,534     |
|     | BlackRock Lifepath Index 2065 K                                                    | Mutual Fund                                                                        | NR          | 183,135     |
|     | Fidelity 500 Index                                                                 | Mutual Fund                                                                        | NR          | 5,370,679   |
|     | Fidelity Mid Cap Index                                                             | Mutual Fund                                                                        | NR          | 1,318,047   |
|     | Fidelity Small Cap Index                                                           | Mutual Fund                                                                        | NR          | 1,090,519   |
|     | Fidelity International Index                                                       | Mutual Fund                                                                        | NR          | 177,551     |
|     | AB Global Bond Z                                                                   | Mutual Fund                                                                        | NR          | 18,888      |
|     | American Century Short Duration Inflation Protection Bond                          | Mutual Fund                                                                        | NR          | 146,394     |
|     | American Funds US Government Securities                                            | Mutual Fund                                                                        | NR          | 2,507,647   |
|     | JPMorgan Core Bond                                                                 | Mutual Fund                                                                        | NR          | 1,218,861   |
|     | PGIM Total Return Bond                                                             | Mutual Fund                                                                        | NR          | 1,185,163   |
|     | American Funds Income Fund of America                                              | Mutual Fund                                                                        | NR          | 2,684,593   |
|     | Victory Trivalent International Small Cap                                          | Mutual Fund                                                                        | NR          | 28,073      |
|     | American Funds Growth Fund of America                                              | Mutual Fund                                                                        | NR          | 5,868,938   |
|     | American Funds Investment Company of America                                       | Mutual Fund                                                                        | NR          | 3,980,938   |
|     | Blackrock High Yield Bond K                                                        | Mutual Fund                                                                        | NR          | 108,664     |

Refer to accompanying Independent Auditor's Report.

# Abacus Technology Corporation 401(k) Plan and Trust

EIN: 52-1328215

Plan: 001

## Schedule H, Line 4i - Schedule of Assets (Held at End of Year)(Continued)

| <i>December 31, 2022</i> |                                                               |                                                                                                                        |             |                         |
|--------------------------|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-------------|-------------------------|
| (a)                      | (b)<br>Identity of Issue, Borrower<br>Lessor or Similar Party | (c)<br>Description of Investment<br>Including Maturity Date,<br>Rate of Interest, Collateral,<br>Par or Maturity Value | (d)<br>Cost | (e)<br>Current<br>Value |
|                          | Fidelity US Bond Index                                        | Mutual Fund                                                                                                            | NR          | 168,296                 |
|                          | Janus Henderson Small Cap Value                               | Mutual Fund                                                                                                            | NR          | 289,192                 |
|                          | Janus Henderson Enterprise                                    | Mutual Fund                                                                                                            | NR          | 5,115,091               |
|                          | Janus Henderson Global Equity                                 | Mutual Fund                                                                                                            | NR          | 149,613                 |
|                          | MFS Mid Cap Value                                             | Mutual Fund                                                                                                            | NR          | 440,033                 |
|                          | Neuberger Berman Genesis                                      | Mutual Fund                                                                                                            | NR          | 4,153,821               |
|                          | Nuveen Real Estate Securities                                 | Mutual Fund                                                                                                            | NR          | 646,671                 |
|                          | American Funds EuroPacific Growth                             | Mutual Fund                                                                                                            | NR          | 1,445,001               |
|                          | American Funds New World                                      | Mutual Fund                                                                                                            | NR          | 90,290                  |
|                          | American Funds New Perspective                                | Mutual Fund                                                                                                            | NR          | 4,380,514               |
|                          | Neuberger Berman Large Cap Value                              | Mutual Fund                                                                                                            | NR          | 2,042,376               |
| *                        | Principal Stable Value                                        | Collective Trust                                                                                                       | NR          | 11,035,186              |
|                          | <b>Subtotal</b>                                               |                                                                                                                        |             | 81,154,248              |
|                          |                                                               | Various, bearing interest from                                                                                         |             |                         |
| *                        | Participant loans                                             | 4.25%-8.50%                                                                                                            | -           | 698,902                 |
|                          | <b>Total</b>                                                  |                                                                                                                        | \$          | 81,853,150              |

\* A party-in-interest as defined by ERISA.

NR - Not required for participant directed funds.

Refer to accompanying Independent Auditor's Report.

# Abacus Technology Corporation 401(k) Plan and Trust

EIN: 52-1328215

Plan: 001

## Schedule H, Line 4a - Schedule of Delinquent Participant Contributions

Year Ended December 31, 2022

| Participant Contributions<br>Transferred Late to Plan                                               | Total that Constitute<br>Nonexempt Prohibited Transactions |                                                |                                                   | Total Fully<br>Corrected<br>Under VFCP<br>and PTE<br>2002-51 |
|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------|---------------------------------------------------|--------------------------------------------------------------|
| Check here if Late Participant Loan<br>Repayments are included: <input checked="" type="checkbox"/> | Contributions<br>Not<br>Corrected*                         | Contributions<br>Corrected<br>Outside<br>VFCP* | Contributions<br>Pending<br>Correction<br>in VFCP |                                                              |

|              |          |      |      |      |
|--------------|----------|------|------|------|
| Various 2009 | \$ 1,913 | \$ - | \$ - | \$ - |
| Various 2010 | 152      | -    | -    | -    |
| Various 2011 | 101      | -    | -    | -    |
| Various 2019 | 215,695  | -    | -    | -    |
| Various 2020 | 318,339  | -    | -    | -    |
| Various 2021 | 694,795  | 410  | -    | -    |
| Various 2022 | 491,047  | -    | -    | -    |

\*The Plan sponsor has corrected \$410 and \$694,795 in 2022 and 2023, respectively.

Refer to accompanying Independent Auditor's Report.

# Abacus Technology Corporation 401(k) Plan and Trust

EIN: 52-1328215

Plan: 001

## Schedule H, Line 4a - Schedule of Delinquent Participant Contributions

Year Ended December 31, 2022

| Participant Contributions<br>Transferred Late to Plan                                               | Total that Constitute<br>Nonexempt Prohibited Transactions |                                                |                                                   | Total Fully<br>Corrected<br>Under VFCP<br>and PTE<br>2002-51 |
|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------|---------------------------------------------------|--------------------------------------------------------------|
|                                                                                                     | Contributions<br>Not<br>Corrected*                         | Contributions<br>Corrected<br>Outside<br>VFCP* | Contributions<br>Pending<br>Correction<br>in VFCP |                                                              |
| Check here if Late Participant Loan<br>Repayments are included: <input checked="" type="checkbox"/> |                                                            |                                                |                                                   |                                                              |

|              |          |      |      |      |
|--------------|----------|------|------|------|
| Various 2009 | \$ 1,913 | \$ - | \$ - | \$ - |
| Various 2010 | 152      | -    | -    | -    |
| Various 2011 | 101      | -    | -    | -    |
| Various 2019 | 215,695  | -    | -    | -    |
| Various 2020 | 318,339  | -    | -    | -    |
| Various 2021 | 694,795  | 410  | -    | -    |
| Various 2022 | 491,047  | -    | -    | -    |

\*The Plan sponsor has corrected \$410 and \$694,795 in 2022 and 2023, respectively.

Refer to accompanying Independent Auditor's Report.

# Abacus Technology Corporation 401(k) Plan and Trust

EIN: 52-1328215

Plan: 001

## Schedule H, Line 4i - Schedule of Assets (Held at End of Year)

December 31, 2022

|                                                                                      |                                                               | (c)<br>Description of Investment<br>Including Maturity Date,<br>Rate of Interest, Collateral,<br>Par or Maturity Value | (d)<br>Cost | (e)<br>Current<br>Value |
|--------------------------------------------------------------------------------------|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-------------|-------------------------|
| (a)                                                                                  | (b)<br>Identity of Issue, Borrower<br>Lessor or Similar Party |                                                                                                                        |             |                         |
| * <u>Delaware Charter Guarantee and Trust Company d/b/a Principal Trust Company:</u> |                                                               |                                                                                                                        |             |                         |
|                                                                                      | BlackRock Lifepath Index Retirement K                         | Mutual Fund                                                                                                            | NR          | \$9,401,659             |
|                                                                                      | BlackRock Lifepath Index 2025 K                               | Mutual Fund                                                                                                            | NR          | 3,661,895               |
|                                                                                      | BlackRock Lifepath Index 2030 K                               | Mutual Fund                                                                                                            | NR          | 3,130,196               |
|                                                                                      | BlackRock Lifepath Index 2035 K                               | Mutual Fund                                                                                                            | NR          | 3,494,338               |
|                                                                                      | BlackRock Lifepath Index 2040 K                               | Mutual Fund                                                                                                            | NR          | 2,806,500               |
|                                                                                      | BlackRock Lifepath Index 2045 K                               | Mutual Fund                                                                                                            | NR          | 1,362,050               |
|                                                                                      | BlackRock Lifepath Index 2050 K                               | Mutual Fund                                                                                                            | NR          | 653,184                 |
|                                                                                      | BlackRock Lifepath Index 2055 K                               | Mutual Fund                                                                                                            | NR          | 433,718                 |
|                                                                                      | BlackRock Lifepath Index 2060 K                               | Mutual Fund                                                                                                            | NR          | 366,534                 |
|                                                                                      | BlackRock Lifepath Index 2065 K                               | Mutual Fund                                                                                                            | NR          | 183,135                 |
|                                                                                      | Fidelity 500 Index                                            | Mutual Fund                                                                                                            | NR          | 5,370,679               |
|                                                                                      | Fidelity Mid Cap Index                                        | Mutual Fund                                                                                                            | NR          | 1,318,047               |
|                                                                                      | Fidelity Small Cap Index                                      | Mutual Fund                                                                                                            | NR          | 1,090,519               |
|                                                                                      | Fidelity International Index                                  | Mutual Fund                                                                                                            | NR          | 177,551                 |
|                                                                                      | AB Global Bond Z                                              | Mutual Fund                                                                                                            | NR          | 18,888                  |
|                                                                                      | American Century Short Duration Inflation Protection<br>Bond  | Mutual Fund                                                                                                            | NR          | 146,394                 |
|                                                                                      | American Funds US Government Securities                       | Mutual Fund                                                                                                            | NR          | 2,507,647               |
|                                                                                      | JPMorgan Core Bond                                            | Mutual Fund                                                                                                            | NR          | 1,218,861               |
|                                                                                      | PGIM Total Return Bond                                        | Mutual Fund                                                                                                            | NR          | 1,185,163               |
|                                                                                      | American Funds Income Fund of America                         | Mutual Fund                                                                                                            | NR          | 2,684,593               |
|                                                                                      | Victory Trivalent International Small Cap                     | Mutual Fund                                                                                                            | NR          | 28,073                  |
|                                                                                      | American Funds Growth Fund of America                         | Mutual Fund                                                                                                            | NR          | 5,868,938               |
|                                                                                      | American Funds Investment Company of America                  | Mutual Fund                                                                                                            | NR          | 3,980,938               |
|                                                                                      | Blackrock High Yield Bond K                                   | Mutual Fund                                                                                                            | NR          | 108,664                 |

Refer to accompanying Independent Auditor's Report.

# Abacus Technology Corporation 401(k) Plan and Trust

EIN: 52-1328215

Plan: 001

## Schedule H, Line 4i - Schedule of Assets (Held at End of Year)(Continued)

December 31, 2022

| (a)             | (b)<br>Identity of Issue, Borrower<br>Lessor or Similar Party | (c)<br>Description of Investment<br>Including Maturity Date,<br>Rate of Interest, Collateral,<br>Par or Maturity Value | (d)<br>Cost | (e)<br>Current<br>Value |
|-----------------|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-------------|-------------------------|
|                 |                                                               |                                                                                                                        |             |                         |
|                 | Fidelity US Bond Index                                        | Mutual Fund                                                                                                            | NR          | 168,296                 |
|                 | Janus Henderson Small Cap Value                               | Mutual Fund                                                                                                            | NR          | 289,192                 |
|                 | Janus Henderson Enterprise                                    | Mutual Fund                                                                                                            | NR          | 5,115,091               |
|                 | Janus Henderson Global Equity                                 | Mutual Fund                                                                                                            | NR          | 149,613                 |
|                 | MFS Mid Cap Value                                             | Mutual Fund                                                                                                            | NR          | 440,033                 |
|                 | Neuberger Berman Genesis                                      | Mutual Fund                                                                                                            | NR          | 4,153,821               |
|                 | Nuveen Real Estate Securities                                 | Mutual Fund                                                                                                            | NR          | 646,671                 |
|                 | American Funds EuroPacific Growth                             | Mutual Fund                                                                                                            | NR          | 1,445,001               |
|                 | American Funds New World                                      | Mutual Fund                                                                                                            | NR          | 90,290                  |
|                 | American Funds New Perspective                                | Mutual Fund                                                                                                            | NR          | 4,380,514               |
|                 | Neuberger Berman Large Cap Value                              | Mutual Fund                                                                                                            | NR          | 2,042,376               |
| *               | Principal Stable Value                                        | Collective Trust                                                                                                       | NR          | 11,035,186              |
| <b>Subtotal</b> |                                                               |                                                                                                                        |             | 81,154,248              |
|                 |                                                               | Various, bearing interest from                                                                                         |             |                         |
| *               | Participant loans                                             | 4.25%-8.50%                                                                                                            | -           | 698,902                 |
| <b>Total</b>    |                                                               |                                                                                                                        |             | \$ 81,853,150           |

\* A party-in-interest as defined by ERISA.

NR - Not required for participant directed funds.

Refer to accompanying Independent Auditor's Report.