

<div>Form 5500</div> <div>Department of the Treasury Internal Revenue Service</div> <div>Department of Labor Employee Benefits Security 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 1210-0089</div> <div>2023</div> <div>This Form is Open to Public Inspection</div>
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Part I	Annual Report Identification Information
For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023	
A	This return/report is for: <div><div>☐ a multiemployer plan</div><div>☐ a multiple-employer plan (Filers checking this box must provide participating employer information in accordance with the form instructions.)</div><div>☒ a single-employer plan</div><div>☐ a DFE (specify) _____</div></div>
B	This return/report is: <div><div>☐ the first return/report</div><div>☐ the final return/report</div><div>☐ an amended return/report</div><div>☐ a short plan year return/report (less than 12 months)</div></div>
C	If the plan is a collectively-bargained plan, check here.▶ ☒
D	Check box if filing under: <div><div>☒ Form 5558</div><div>☐ automatic extension</div><div>☐ the DFVC program</div><div>☐ special extension (enter description)</div></div>
E	If this is a retroactively adopted plan permitted by SECURE Act section 201, check here.▶ ☐

Part II	Basic Plan Information—enter all requested information
1a	Name of plan ABB INC. PENSION PLAN OF FISCHER & PORTER COMPANY
1b	Three-digit plan number (PN) ▶ 006
1c	Effective date of plan 01/01/1947
2a	Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) ABB INC. 305 GREGSON DRIVE CARY, NC 27511
2b	Employer Identification Number (EIN) 36-3100018
2c	Plan Sponsor's telephone number 919-856-2360
2d	Business code (see instructions) 334500

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.	10/09/2024	MICHELLE BANKSON
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	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

3a Plan administrator's name and address ☒ Same as Plan Sponsor	3b Administrator's EIN 3c Administrator's telephone number <div style="background-color: #cccccc; height: 40px; width: 100%;"></div>
4 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: a Sponsor's name c Plan Name	4b EIN 4d PN
5 Total number of participants at the beginning of the plan year	5 973
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d). a(1) Total number of active participants at the beginning of the plan year a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits c Other retired or separated participants entitled to future benefits d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits f Total. Add lines 6d and 6e g(1) Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item) g(2) Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	<div style="background-color: #cccccc; height: 20px; width: 100%;"></div> 6a(1) 10 6a(2) 7 6b 639 6c 110 6d 756 6e 169 6f 925 6g(1) 6g(2) 6h 0
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7

8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:

1B 3H

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:

9a Plan funding arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
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10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

a Pension Schedules

- (1) ☒ **R** (Retirement Plan Information)
- (2) ☐ **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- (3) ☒ **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary
- (4) ☐ **DCG** (Individual Plan Information) – Number Attached _____
- (5) ☐ **MEP** (Multiple-Employer Retirement Plan Information)

b General Schedules

- (1) ☒ **H** (Financial Information)
- (2) ☐ **I** (Financial Information – Small Plan)
- (3) ☐ **A** (Insurance Information) – Number Attached 0
- (4) ☒ **C** (Service Provider Information)
- (5) ☒ **D** (DFE/Participating Plan Information)
- (6) ☐ **G** (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 2023 Form M-1 annual report. If the plan was not required to file the 2023 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 SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</div>	<div>Single-Employer Defined Benefit Plan Actuarial Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).</div> <div>▶ File as an attachment to Form 5500 or 5500-SF.</div>	<div>OMB No. 1210-0110</div> <div>2023</div> <div>This Form is Open to Public Inspection</div>
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For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023	
▶ Round off amounts to nearest dollar.	
▶ Caution: A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.	
A Name of plan ABB INC. PENSION PLAN OF FISCHER & PORTER COMPANY	B Three-digit plan number (PN) ▶ 006
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF ABB INC.	D Employer Identification Number (EIN) 36-3100018
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I	Basic Information			
1	Enter the valuation date: Month 01 Day 01 Year 2023			
2	Assets:			
a	Market value	2a	35163028	
b	Actuarial value	2b	38679331	
3	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a	For retired participants and beneficiaries receiving payment	833	33076859	33076859
b	For terminated vested participants	134	4163192	4163192
c	For active participants	10	2414204	2414204
d	Total	977	39654255	39654255
4	If the plan is in at-risk status, check the box and complete lines (a) and (b) ☐			
a	Funding target disregarding prescribed at-risk assumptions	4a		
b	Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b		
5	Effective interest rate	5	5.07 %	
6	Target normal cost			
a	Present value of current plan year accruals	6a	14298	
b	Expected plan-related expenses	6b	490000	
c	Target normal cost	6c	504298	

Statement by Enrolled Actuary
To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

<div>SIGN HERE</div>	<div>Signature of actuary</div> <div>DINA SAMSONOV</div> <div>Type or print name of actuary</div> <div>WILLIS TOWERS WATSON US LLC</div> <div>Firm name</div> <div>1120 SOUTH TRYON STREET SUITE 650 CHARLOTTE, NC 28203</div> <div>Address of the firm</div>	<div>09/25/2024</div> <div>Date</div> <div>23-08168</div> <div>Most recent enrollment number</div> <div>704-620-6480</div> <div>Telephone number (including area code)</div>
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Part II Beginning of Year Carryover and Prefunding Balances		(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	6658868	0
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	388942	0
9	Amount remaining (line 7 minus line 8)	6269926	0
10	Interest on line 9 using prior year's actual return of <u>-14.80</u> %	-927949	0
11	Prior year's excess contributions to be added to prefunding balance:		
a	Present value of excess contributions (line 38a from prior year)		0
b(1)	Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.23</u> %		0
b(2)	Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c	Total available at beginning of current plan year to add to prefunding balance		0
d	Portion of (c) to be added to prefunding balance		0
12	Other reductions in balances due to elections or deemed elections	2400000	0
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	2941977	0

Part III Funding Percentages			
14	Funding target attainment percentage	14	90.12 %
15	Adjusted funding target attainment percentage	15	90.12 %
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	112.82 %
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls					
18 Contributions made to the plan for the plan year by employer(s) and employees:					
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
Totals ►			18(b)	0	18(c) 0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:	
a Contributions allocated toward unpaid minimum required contributions from prior years.	19a 0
b Contributions made to avoid restrictions adjusted to valuation date	19b 0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c 0
20 Quarterly contributions and liquidity shortfalls:	
a Did the plan have a "funding shortfall" for the prior year?	☒ Yes ☐ No
b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner?	☒ Yes ☐ No
c If line 20a is "Yes," see instructions and complete the following table as applicable:	
Liquidity shortfall as of end of quarter of this plan year	
(1) 1st	(2) 2nd
0	0
(3) 3rd	(4) 4th
0	0

Part V	Assumptions Used to Determine Funding Target and Target Normal Cost
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21 Discount rate:			
a Segment rates:	1st segment: 4.75 %	2nd segment: 5.00 %	3rd segment: 5.74 %
			☐ N/A, full yield curve used
b Applicable month (enter code).....			21b 4
22 Weighted average retirement age			22 63
23 Mortality table(s) (see instructions) ☐ Prescribed - combined ☒ Prescribed - separate ☐ Substitute			

Part VI	Miscellaneous Items
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24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.		☒ Yes ☐ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.		☐ Yes ☒ No
26 Demographic and benefit information		
a Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.		☒ Yes ☐ No
b Is the plan required to provide a projection of expected benefit payments? If "Yes," see instructions regarding required attachment ...		☐ Yes ☒ No
27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.....		27

Part VII	Reconciliation of Unpaid Minimum Required Contributions For Prior Years
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28 Unpaid minimum required contributions for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....	29	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII	Minimum Required Contribution For Current Year
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31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6c).....	31a	504298	
b Excess assets, if applicable, but not greater than line 31a	31b	0	
32 Amortization installments:	Outstanding Balance	Installment	
a Net shortfall amortization installment	3916901	358713	
b Waiver amortization installment	0	0	
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount		33	
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)....		34	863011
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	863011	0	863011
36 Additional cash requirement (line 34 minus line 35).....		36	0
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c).....		37	0
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)		38a	0
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances		38b	0
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)		39	0
40 Unpaid minimum required contributions for all years		40	0

Part IX	Pension Funding Relief Under the American Rescue Plan Act of 2021 (See Instructions)
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41 If an election was made to use the extended amortization rule for a plan year beginning on or before December 31, 2021, check the box to indicate the first plan year for which the rule applies. ☐ 2019 ☐ 2020 ☒ 2021
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<div>SCHEDULE C</div> <div>(Form 5500)</div> <div>Department of the Treasury Internal Revenue Service</div> <div>Department of Labor 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
		2023
		This Form is Open to Public Inspection.

For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023		
<div>A</div> Name of plan ABB INC. PENSION PLAN OF FISCHER & PORTER COMPANY	<div>B</div> Three-digit plan number (PN) ▶	006
<div>C</div> Plan sponsor's name as shown on line 2a of Form 5500 ABB INC.	<div>D</div> Employer Identification Number (EIN) 36-3100018	

Part I	Service Provider Information (see instructions)
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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
HARBOURVEST 2007 DIRECT ASSOCIATES
77-0678213

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
HARBOURVEST PARTNERS LP
74-3130888

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
HARBOURVEST PARTNERS V-PARTNERSHIP
55-0897492

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
HARBOURVEST PARTNERS VI-PARTNERSHIP
04-3464297

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

OAKTREE CAPITAL MANAGEMENT LP

26-0189082

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

TRILANTIC CAPITAL MANAGEMENT LLC

26-4600829

(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

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)

ALIGHT SOLUTIONS LLC

36-2235791

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
13 64 50	NONE	85592	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

WELLINGTON TRUST COMPANY N.A.

04-2755549

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
27 50 51 52	NONE	33598	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

WILLIS TOWERS WATSON US LLC

53-0181291

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
11 17 50	NONE	28701	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

GRANT THORNTON

36-6055558

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
10 50	NONE	20500	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

MUZINICH & CO., INC.

13-3472632

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
27 28 50 51	NONE	19174	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

ABB BUSINESS SERVICES

36-3100018

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
27 50	PLAN SPONSOR	15936	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

DODGE & COX

94-1441976

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
27 28 50 51 52	NONE	14416	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

THE BANK OF NEW YORK MELLON

13-5160382

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
21 50	NONE	10558	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

NEUBERGER BERMAN INV. ADVISORS LLC

02-0654486

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
27 28 50 51 52	NONE	6689	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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 (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility 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

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)
(complete as many entries as needed)

a Name:	JOHN D STEELE	b EIN:	53-0181291
c Position:	ENROLLED ACTUARY		
d Address:	3001 SUMMER STREET FLOOR 5 STAMFORD, CT 06905	e Telephone:	203-326-5400

Explanation: REASSIGNMENT OF RESPONSIBILITY WITHIN WTW.

a Name:		b EIN:	
c Position:			
d Address:		e Telephone:	

Explanation:

a Name:		b EIN:	
c Position:			
d Address:		e Telephone:	

Explanation:

a Name:		b EIN:	
c Position:			
d Address:		e Telephone:	

Explanation:

a Name:		b EIN:	
c Position:			
d Address:		e Telephone:	

Explanation:

<div>SCHEDULE D</div> <div>(Form 5500)</div> <div>Department of the Treasury Internal Revenue Service</div> <div>Department of Labor 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>2023</div> <div>This Form is Open to Public Inspection.</div>	
For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023					
A Name of plan ABB INC. PENSION PLAN OF FISCHER & PORTER COMPANY				B Three-digit plan number (PN) ▶ 006	
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 ABB INC.				D Employer Identification Number (EIN) 36-3100018	
Part I Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)					
a Name of MTIA, CCT, PSA, or 103-12 IE: ABB INC. MASTER TRUST					
b Name of sponsor of entity listed in (a): ABB INC.					
c EIN-PN 36-3100018-050		d Entity code M	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 34418527		
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)		
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)**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, other than DCGs)**

(Complete as many entries as needed to report all participating plans. DCGs must report each participating plan using Schedule DCG.)

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

SCHEDULE H (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Financial Information 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). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110
		2023
		This Form is Open to Public Inspection

For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023		
A Name of plan ABB INC. PENSION PLAN OF FISCHER & PORTER COMPANY	B Three-digit plan number (PN) ▶	006
C Plan sponsor's name as shown on line 2a of Form 5500 ABB INC.		
		D Employer Identification Number (EIN) 36-3100018

Part I	Asset and Liability Statement		
1 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. Round off amounts to the nearest dollar. 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
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)		
(2) Participant contributions	1b(2)		
(3) Other	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)		
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)		
(9) Value of interest in common/collective trusts	1c(9)		
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)	35163028	34418527
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)		
(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)		
(15) Other	1c(15)		

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	35163028	34418527
Liabilities			
g Benefit claims payable	1g		
h Operating payables	1h	29787	34410
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through 1j)	1k	29787	34410
Net Assets			
l Net assets (subtract line 1k from line 1f)	1l	35133241	34384117

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
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)		
(B) Participants	2a(1)(B)		
(C) Others (including rollovers)	2a(1)(C)		
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		0
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)		
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		0
(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)		
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)		
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		0
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)		
(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)		
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts.....	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts.....	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts.....	2b(8)		3574448
(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)		
c Other income	2c		
d Total income. Add all income amounts in column (b) and enter total	2d		3574448

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	3850253	
(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)		3850253
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense	2h		
i Administrative expenses:			
(1) Salaries and allowances	2i(1)	15936	
(2) Contract administrator fees.....	2i(2)	0	
(3) Recordkeeping fees.....	2i(3)	86890	
(4) IQPA audit fees.....	2i(4)	20500	
(5) Investment advisory and investment management fees	2i(5)	82576	
(6) Bank or trust company trustee/custodial fees	2i(6)	10558	
(7) Actuarial fees	2i(7)	28701	
(8) Legal fees	2i(8)	4400	
(9) Valuation/appraisal fees	2i(9)		
(10) Other trustee fees and expenses	2i(10)		
(11) Other expenses	2i(11)	223758	
(12) Total administrative expenses. Add lines 2i(1) through (11)	2i(12)		473319
j Total expenses. Add all expense amounts in column (b) and enter total	2j		4323572

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		-749124
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: **GRANT THORNTON LLP**

(2) EIN: **36-6055558**

d The opinion of an independent qualified public accountant is **not attached** as part of Schedule H because:

(1) ☐ This form is filed for a CCT, PSA, DCG 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. DCGs do not complete lines 4e, 4f, 4k, 4l, and 5, and DCGs generally complete the rest of Part IV collectively for all plans in the DCG, except as otherwise provided (see instructions).

During the plan year:

	Yes	No	Amount
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.)		☒	
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.)		☒	
c 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.)		☒	
d 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.)		☒	
e Was this plan covered by a fidelity bond?	☒		20000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		☒	
g 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?		☒	
h 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?		☒	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)		☒	
j 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.)		☒	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?		☒	
l Has the plan failed to provide any benefit when due under the plan?		☒	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)			
n 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.			

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 517942.

<div>SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration 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>2023</div> <div>This Form is Open to Public Inspection.</div>
For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023		
A Name of plan ABB INC. PENSION PLAN OF FISCHER & PORTER COMPANY		B Three-digit plan number (PN) ▶ 006
C Plan sponsor's name as shown on line 2a of Form 5500 ABB INC.		D Employer Identification Number (EIN) 36-3100018
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 0
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): EIN(s): 25-1926855		
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 0
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)? ☐ Yes ☒ No ☐ N/A		
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 _____		
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? ☐ Yes ☐ No ☐ 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? ☐ Yes ☐ No ☒ 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. ☐ Increase ☐ Decrease ☐ Both ☒ 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?..... ☐ Yes ☐ No		
11 a Does the ESOP hold any preferred stock? ☐ Yes ☐ 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.) ☐ Yes ☐ No		
12 Does the ESOP hold any stock that is not readily tradable on an established securities market? ☐ Yes ☐ No		
For Paperwork Reduction Act Notice, see the Instructions for Form 5500.		
Schedule R (Form 5500) 2023 v. 230707		

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): _____

- 14** 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:

a The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: ☐ last contributing employer ☐ alternative ☐ reasonable approximation (see instructions for required attachment)

b The plan year immediately preceding the current plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)

c The second preceding plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)

14a**14b****14c**

- 15** 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:

a The corresponding number for the plan year immediately preceding the current plan year

b The corresponding number for the second preceding plan year

15a**15b**

- 16** Information with respect to any employers who withdrew from the plan during the preceding plan year:

a Enter the number of employers who withdrew during the preceding plan year

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

16a**16b**

- 17** 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..... ☐

Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans

- 18** 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..... ☐

- 19** If the total number of participants is 1,000 or more, complete lines (a) and (b):

a Enter the percentage of plan assets held as:
 Public Equity: _____% Private Equity: _____% Investment-Grade Debt and Interest Rate Hedging Assets: _____%
 High-Yield Debt: _____% Real Assets: _____% Cash or Cash Equivalents: _____% Other: _____%

b Provide the average duration of the Investment-Grade Debt and Interest Rate Hedging Assets:
☐ 0-5 years ☐ 5-10 years ☐ 10-15 years ☐ 15 years or more

- 20 PBGC missed contribution reporting requirements.** If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20.

a Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? ☐ Yes ☒ No

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:
☐ Yes.
☐ 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.
☐ 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.
☐ No. Other. Provide explanation. _____

Part VII IRS Compliance Questions

- 21a** Does the plan satisfy the coverage and nondiscrimination tests of Code sections 410(b) and 401(a)(4) by combining this plan with any other plans under the permissive aggregation rules? ☐ Yes ☒ No

- 21b** If this is a Code section 401(k) plan, check all boxes that apply to indicate how the plan is intended to satisfy the nondiscrimination requirements for employee deferrals and employer matching contributions (as applicable) under Code sections 401(k)(3) and 401(m)(2).

☐ Design-based safe harbor method
☐ "Prior year" ADP test
☐ "Current year" ADP test
☒ N/A

- 22** If the plan sponsor is an adopter of a pre-approved plan that received a favorable IRS Opinion Letter, enter the date of the Opinion Letter ____/____/____ (MM/DD/YYYY) and the Opinion Letter serial number _____.

Financial Statements and Report of
Independent Certified Public
Accountants

**ABB Inc. Pension Plan of Fischer & Porter
Company**

December 31, 2023 and 2022

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REPORT OF INDEPENDENT CERTIFIED PUBLIC ACCOUNTANTS

Trustees

ABB Inc. Pension Plan of Fischer & Porter Company

Scope and nature of the ERISA Section 103(a)(3)(C) audit

We have performed audits of the financial statements of ABB Inc. Pension Plan of Fischer & Porter Company (the "Plan"), 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 statements of net assets available for benefits and of accumulated plan benefits as of December 31, 2023 and 2022, and the related statements of changes in net assets available for benefits and of changes in accumulated plan benefits for the years then ended, and the related notes to the financial statements.

Management, having determined it is permissible in the circumstances, has elected to have the audits of the Plan's 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 audits 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 certifications from a qualified institution as of and for the years ended December 31, 2023, and 2022, stating that the certified investment information, as described in Note 5 to the financial statements, is complete and accurate.

Opinion

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

- The amounts and disclosures in the accompanying financial statements, 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 accompanying 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).

Basis for opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (US GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Plan and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audits. 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 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 the Plan'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 financial statements

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit 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 US GAAS 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 US GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- 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 the Plan'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 the Plan's ability to continue as a going concern for a reasonable period of time.

Our audits 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 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.

Grant Thornton LLP

Atlanta, Georgia
September 27, 2024

ABB Inc. Pension Plan of Fischer & Porter Company

STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS

December 31,

	2023	2022
ASSETS		
Plan interest in the ABB Inc. Master Trust, at fair value	<u>\$ 34,418,527</u>	<u>\$ 35,163,028</u>
LIABILITIES		
Accrued expenses	<u>(34,410)</u>	<u>(29,787)</u>
NET ASSETS AVAILABLE FOR BENEFITS	<u><u>\$ 34,384,117</u></u>	<u><u>\$ 35,133,241</u></u>

The accompanying notes are an integral part of these financial statements.

ABB Inc. Pension Plan of Fischer & Porter Company

STATEMENTS OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS

Years ended December 31,

	2023	2022
Additions to (deductions from) net assets attributed to		
Change in plan interest in ABB Inc. Master Trust	\$ 3,574,448	\$ (6,487,132)
Benefits paid to participants	(3,850,253)	(3,938,702)
Administrative expenses	(473,319)	(384,070)
NET DECREASE	(749,124)	(10,809,904)
Net assets available for benefits		
Beginning of year	35,133,241	45,943,145
End of year	\$ 34,384,117	\$ 35,133,241

The accompanying notes are an integral part of these financial statements.

ABB Inc. Pension Plan of Fischer & Porter Company

STATEMENTS OF ACCUMULATED PLAN BENEFITS

December 31,

	2023	2022
Actuarial present value of accumulated plan benefits		
Vested benefits		
Participants currently receiving benefits	\$ 34,326,201	\$ 34,433,965
Other participants	<u>1,768,501</u>	<u>2,207,521</u>
Total vested benefits	<u>36,094,702</u>	<u>36,641,486</u>
 TOTAL ACTUARIAL PRESENT VALUE OF ACCUMULATED PLAN BENEFITS	 <u><u>\$ 36,094,702</u></u>	 <u><u>\$ 36,641,486</u></u>

The accompanying notes are an integral part of these financial statements.

ABB Inc. Pension Plan of Fischer & Porter Company

STATEMENTS OF CHANGES IN ACCUMULATED PLAN BENEFITS

Years ended December 31,

	2023	2022
Actuarial present value of accumulated plan benefits,		
beginning of year	<u>\$ 36,641,486</u>	<u>\$ 46,448,887</u>
Increase (decrease) during the year attributable to		
Plan experience	732,030	1,346,136
Service cost	18,021	27,376
Changes in actuarial assumptions	794,637	(8,178,275)
Passage of time (interest)	1,827,139	936,064
Plan curtailment	(68,358)	-
Benefits paid	<u>(3,850,253)</u>	<u>(3,938,702)</u>
NET DECREASE	<u>(546,784)</u>	<u>(9,807,401)</u>
Actuarial present value of accumulated plan benefits, end of year	<u><u>\$ 36,094,702</u></u>	<u><u>\$ 36,641,486</u></u>

The accompanying notes are an integral part of these financial statements.

ABB Inc. Pension Plan of Fischer & Porter Company

NOTES TO FINANCIAL STATEMENTS

December 31, 2023 and 2022
(Amounts in thousands)

NOTE 1 - PLAN DESCRIPTION

The following brief description of the ABB Inc. Pension Plan of Fischer & Porter Company (the Plan) is provided for general information purposes. Participants should refer to the Plan document for more complete information.

The Plan is a noncontributory defined benefit plan established to provide retirement benefits for eligible employees of Warminster, PA Facility of ABB Inc. (the Company or Employer), the Plan Sponsor. Employees are eligible to participate in the Plan when they attain age 21 and complete one year of service. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (ERISA).

Effective December 31, 1994, the pension benefits for salaried and nonunion hourly employees participating in the Plan were frozen at the level of benefits earned by those employees through that date, thereby freezing subsequent benefit accruals. Effective April 30, 1995, the Plan was closed to new entrants. It is the current intention of the Company to continue the Plan as long as necessary to satisfy accrued benefits.

Benefits and Vesting

Plan participants are entitled to receive pension benefits at their normal retirement age of 65; however, based on age and years of service, they may elect early retirement. In addition, Plan participants may elect to postpone distribution of benefits until age 73 or upon termination of employment, if later. Benefits under the Plan are based on a flat benefit rate per year of service.

A participant is fully vested after completion of five years of service. The Plan offers multiple options for payment including lump-sum and various annuity options for participants, which have satisfied the vesting requirements under the Plan.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting

The accompanying financial statements have been prepared on the accrual basis of accounting in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP).

Use of Estimates

The preparation of financial statements in accordance with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, and changes therein; disclosure of contingent assets and liabilities; and the actuarial present value of accumulated plan benefits at the date of the financial statements, and changes therein. Actual results could differ from those estimates.

Payment of Benefits

Benefit payments to participants are recorded upon distribution.

ABB Inc. Pension Plan of Fischer & Porter Company

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 2023 and 2022
(Amounts in thousands)

Investment Valuation and Income Recognition

Investment managers have been granted discretionary authority concerning all purchases and sales of investments in the ABB Inc. Master Trust (the Master Trust) within the investment guidelines established by the ABB Inc. U.S. Benefits Committee. The Plan's interest in the Master Trust and the interest in the net investment income or loss of the Master Trust has been reported to the Plan administrator by BNY Mellon, the trustee of the Plan.

The Master Trust's investments are reported at fair value as described in Note 4. Purchases and sales of securities by the Master Trust are recorded on a trade date basis. Dividend income is recorded on the ex-dividend date. Interest income is recorded when earned. Net appreciation (depreciation) includes the Master Trust's gains and losses on investments bought, sold, and held during the year.

Funding Policy

The Company will make contributions to the Plan as necessary under accepted actuarial principles to meet the requirements of ERISA. Employer contributions are based on an actuarial determination, which provides for funding (a) the annual normal cost for the current year and (b) an amount necessary to amortize the unfunded accrued liability.

The Plan has satisfied the minimum funding requirements of ERISA for the years ended December 31, 2023 and 2022.

Administrative Expenses

The Plan's expenses are paid either by the Plan, Master Trust, or the Company, as provided by the Plan document. Expenses that are paid directly by the Company are excluded from these financial statements. Certain expenses incurred in connection with the general administration of the Plan that are paid by the Plan are recorded as deductions in the accompanying statements of changes in net asset available for benefits. In addition, certain investment-related expenses are included in change in plan interest in the Master Trust as presented in the accompanying statements of changes in net assets available for benefits.

Securities Lending

As of and for the years ended December 31, 2023 and 2022, the Master Trust participated in BNY Mellon's securities lending program for securities held in custody at the trustee. These securities are loaned to certain unrelated third-party brokers in exchange for collateral, usually in the form of cash. Collateralization levels are equal to a percentage of the market value of the borrowed securities. For U.S. securities, collateral shall not be less than 102% of the fair value of the loaned securities, and for non-U.S. securities, collateral shall not be less than 105% of the fair value of the loaned securities unless it is denominated in the same currency as the collateral, in which case it will be 102% of the fair value. Collateral received is invested in overnight cash deposits and U.S. government securities managed by BNY Mellon. The value of loaned securities in the Master Trust amounted to approximately \$9,722 and \$5,380 at December 31, 2023 and 2022, respectively. The realized gain from securities lending activities of approximately \$37 and \$31 for the years ended December 31, 2023 and 2022, respectively, is included as a component of the Master Trust's net appreciation (depreciation) in fair value of investments in Note 4.

ABB Inc. Pension Plan of Fischer & Porter Company

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 2023 and 2022
(Amounts in thousands)

Risks and Uncertainties

The Master Trust invests in various types of investment securities and in various companies and/or funds within various markets. The Plan's interest in the Master Trust is exposed to various risks, such as interest rate, market and credit. Due to the level of risk associated with certain investments and the level of uncertainty related to changes in the value of investments in the Master Trust, 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 the statements of net assets available for benefits.

The actuarial present value of accumulated plan benefits is reported based on certain assumptions including interest rates and employee demographics, which are subject to change. Due to uncertainties inherent in the estimations and assumptions process, it is at least reasonably possible that changes in these estimates and assumptions in the near term would be material to the financial statements.

NOTE 3 - ACTUARIAL PRESENT VALUE OF ACCUMULATED PLAN BENEFITS

Accumulated plan benefits are those future periodic payments, including lump-sum distributions, that are attributable under the Plan's provisions to the service employees have rendered. Accumulated plan benefits include benefits expected to be paid to (a) retired or terminated employees or other beneficiaries, (b) beneficiaries of employees who have died and (c) present employees or their beneficiaries. Benefits payable under all circumstances (retirement, death, disability, and termination of employment), are included to the extent they are deemed attributable to employee service rendered to the valuation date.

The actuarial present value of accumulated plan benefits as of December 31, 2023 and 2022 was determined by the Plan's actuary, Willis Towers Watson US LLC (formerly known as Towers Watson & Company), using employee data supplied by the Company as of January 1, 2023 and 2022, and projected to the respective valuation date, and is that amount that results from applying actuarial assumptions to adjust the accumulated plan benefits to reflect the time value of money (through discounts for interest) and the probability of payment (by means of decrements for events such as death, disability, withdrawal, or retirement) between the valuation date and the expected date of payment.

The actuarial cost method used to determine the actuarial present value of accumulated plan benefits is the unit credit method. A summary of the significant actuarial assumptions underlying the actuarial valuations as of December 31, 2023 and 2022 are as follows:

Mortality - 2023: Based on the Retirement Plans - Collar specific Pri-2012 Mortality Table with Scale MP-2023 generational projection split between annuitants and non-annuitants and sex distinct.

Mortality - 2022: Based on the Retirement Plans - Collar specific Pri-2012 Mortality Table with Scale MP 2022 generational projection split between annuitants and non-annuitants and sex distinct.

Discount Rate: The assumed interest rates utilized to estimate accumulated plan benefits at December 31, 2023 and 2022 were 5.09% and 5.43%, respectively.

ABB Inc. Pension Plan of Fischer & Porter Company

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 2023 and 2022

(Amounts in thousands)

Retirement Age - 2023 and 2022: Age 62 for terminated vested employees and the following chart of rates applies for active employees:

<u>Age</u>	<u>Percentage of Employees Expected to Retire Within One Year</u>
55	5%
56-61	2
62	50
63-64	10
65-69	50
70	100%

The change in actuarial assumptions, for the year ended December 31, 2023, was due to a decrease in the interest rate to 5.09% and a change in the mortality table. The change in actuarial assumptions, for the year ended December 31, 2022, was due to an increase in the interest rate to 5.43% and a change in the mortality table.

The foregoing actuarial assumptions are based on the presumption that the Plan will continue. Were the Plan to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits.

NOTE 4 - ABB INC. MASTER TRUST

The Plan's investments are held in the Master Trust, which is a master trust established for the investment of the assets of the Plan and other Company-sponsored retirement plans. Each participating plan has an undivided interest in the Master Trust.

The Master Trust assets are allocated among the participating plans by assigning to each plan those transactions (primarily contributions, benefit payments, and plan-specific expenses) that can be specifically identified and by allocating among all plans, in proportion to each plan's beneficial interest in the Master Trust, income and expenses resulting from the collective investment of the assets of the Master Trust.

At December 31, 2023 and 2022, the Plan had a 4.83% and 5.02% interest in the net assets of the Master Trust, respectively.

ABB Inc. Pension Plan of Fischer & Porter Company

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 2023 and 2022
(Amounts in thousands)

The following table presents the investments and other assets and liabilities for the Master Trust and the Plan's interest in the Master Trust as of December 31, 2023 and 2022:

	December 31, 2023		December 31, 2022	
	Master Trust	Plan Interest	Master Trust	Plan Interest
Assets				
Investments				
Interest-bearing cash	\$ 1,664	\$ 80	\$ 1,745	\$ 88
U.S. government securities	29,057	1,403	51,407	2,581
Corporate bonds	286,309	13,825	423,139	21,246
Corporate stock - preferred	490	24	1,494	75
Partnership/joint venture interests	163,231	7,882	3,283	165
State and foreign bonds	12,390	598	7,586	381
Collective trusts	215,687	10,415	206,305	10,358
Collateral held under securities lending agreement	9,722	469	5,380	270
Total investments	718,550	34,696	700,339	35,164
Receivables				
Interest receivables	4,352	210	4,726	237
Cash	4	-	642	32
Total assets	722,906	34,907	705,707	35,433
Liabilities				
Cash at broker	386	19	-	-
Obligation to return securities lending collateral	9,722	469	5,380	270
Total liabilities	10,108	488	5,380	270
Total	\$ 712,798	\$ 34,419	\$ 700,327	\$ 35,163

The following are net appreciation (depreciation) in fair values of investments and investment income (loss) for the Master Trust:

For the Years Ended December 31,	2023	2022
Net appreciation (depreciation) in fair value of investments	\$ 52,026	\$ (147,477)
Interest	17,014	16,819
Dividends	6,037	6,214
Miscellaneous income	37	29
Net investment income (loss)	\$ 75,114	\$ (124,415)

ABB Inc. Pension Plan of Fischer & Porter Company

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 2023 and 2022
(Amounts in thousands)

NOTE 5 - INVESTMENTS CERTIFIED BY TRUSTEE

Certain information related to the Plan's interest in the Master Trust and the Master Trust's investments disclosed in the accompanying financial statements, including the Plan's interest in the Master Trust and the Master Trust's investments held at December 31, 2023 and 2022, and the Plan's interest in the net investment (loss) income of the Master Trust for the years ended December 31, 2023 and 2022, was obtained by management and agreed to or derived from information certified as complete and accurate by BNY Mellon, the trustee of the Plan. The Master Trust investments and related activity as disclosed in Note 6 are also certified.

NOTE 6 - FAIR VALUE MEASUREMENTS

Investments held by the Master Trust are stated at fair value. FASB Accounting Standards Codification (ASC) 820, *Fair Value Measurements and Disclosures*, requires enhanced disclosures about investments that are measured and reported at fair value. ASC 820 clarifies the definition of fair value for financial reporting, establishes a framework for measuring fair value and requires additional disclosures about the use of fair value measurements.

The hierarchy established under ASC 820 gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). As required by ASC 820, the Master Trust investments are classified within the fair value hierarchy based on the lowest level of input that is significant to the fair value measurement. The three levels of the fair value hierarchy under ASC 820, and its applicability to the Master Trust's investments, are described below:

- Level 1 - Unadjusted quoted prices in active markets that are accessible at the measurement date for identical, unrestricted assets or liabilities.
- Level 2 - Quoted prices for similar assets or liabilities, or inputs that are observable, either directly or indirectly, for substantially the full term through corroboration with observable market data. Level 2 includes investments valued at quoted prices adjusted for legal and contractual restrictions specific to the security.
- Level 3 - Pricing inputs are unobservable for the asset or liability, that is, inputs that reflect the reporting entity's own assumptions about the assumptions market participants would use in pricing the asset or liability. Level 3 includes private investments that are supported by little or no market activity.

The determination of where an asset falls in the hierarchy requires significant judgment. Plan management evaluates the hierarchy disclosures each year and changes in economic conditions or valuation techniques may require the transfer of financial instruments from one fair value level to another. However, the Plan expects changes in classifications between levels will be rare. In such instances, the transfer is reported at the beginning of the reporting period.

The methods used to measure the fair value calculation may not be indicative of net realizable value or reflective of future fair values. Furthermore, while management believes the valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

ABB Inc. Pension Plan of Fischer & Porter Company

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 2023 and 2022
(Amounts in thousands)

Following is a description of the valuation methodologies used for assets and liabilities measured at fair value. There have been no changes in the methodologies used at December 31, 2023 and 2022:

- Interest-bearing cash valued at Level 1 primarily consist of cash collateral deposits with clearing financial institutions.
- U.S. government securities valued at Level 1 are valued at the closing price reported on the active markets on which the individual securities are traded and securities valued at Level 2 are valued using pricing models maximizing the use of observable inputs for similar securities.
- Corporate bonds valued at Level 2 are valued using pricing models maximizing the use of observable inputs for similar securities. This includes basing value on yields currently available on comparable section of issuers with similar credit ratings.
- Corporate stocks valued at Level 2 are valued using closing price reported on the inactive market.
- State and foreign bonds valued at Level 2 are valued using pricing models maximizing the use of observable inputs for similar securities.
- Collective trusts and partnership/joint venture interests are valued at net asset value (NAV) as the practical expedient and reported by the respective fund managers based upon the fair value of the underlying investments less liabilities.

The following table sets forth by level, within the fair value hierarchy, the assets at fair value of the Master Trust as of December 31, 2023:

	Master Trust Assets			
	Level 1	Level 2	Level 3	Total
Investments in the fair value hierarchy:				
Interest-bearing cash	\$ 1,664	\$ -	\$ -	\$ 1,664
U.S. government securities	16,312	12,745	-	29,057
Corporate bonds	-	286,309	-	286,309
Corporate stock - preferred	-	490	-	490
State and foreign bonds	-	12,390	-	12,390
Collateral held under securities lending agreement	9,722	-	-	9,722
Total assets in fair value hierarchy	<u>\$ 25,698</u>	<u>\$ 311,934</u>	<u>\$ -</u>	<u>339,632</u>
Investments measured at NAV:				
Partnership/joint venture interests				163,231
Collective trusts				<u>215,687</u>
Total investments measured at NAV				<u>378,918</u>
Total assets, at fair value				<u>\$ 718,550</u>

ABB Inc. Pension Plan of Fischer & Porter Company

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 2023 and 2022
(Amounts in thousands)

The following table sets forth the level, within the fair value hierarchy, the assets at fair value of the Master Trust as of December 31, 2022:

	Master Trust Assets			
	Level 1	Level 2	Level 3	Total
Investments in the fair value hierarchy:				
Interest-bearing cash	\$ 1,745	\$ -	\$ -	\$ 1,745
U.S. government securities	13,757	37,650	-	51,407
Corporate bonds	-	423,139	-	423,139
Corporate stock - preferred	-	1,494	-	1,494
State and foreign bonds	-	7,586	-	7,586
Collateral held under securities lending agreement	5,380	-	-	5,380
Total assets in fair value hierarchy	<u>\$ 20,882</u>	<u>\$ 469,869</u>	<u>\$ -</u>	<u>490,751</u>
Investments measured at NAV:				
Partnership/joint venture interests				3,283
Collective trusts				<u>206,305</u>
Total investments measured at NAV				<u>209,588</u>
Total assets, at fair value				<u>\$ 700,339</u>

In accordance with ASC 820, certain investments that were measured at NAV per share (or its equivalent) 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 Note 4.

There were no significant transfers among investment levels during the years ended December 31, 2023 and 2022.

The following table summarizes investments measured at fair value based on the NAV per share practical expedient as of December 31, 2023:

	Fair Value	Unfunded Commitments	Redemption Frequency	Redemption Notice Period
Partnership/joint venture interests ^(a)	\$ 163,231	\$ -	Monthly	30-60 days
Collective trusts ^(b)	<u>215,687</u>	<u>-</u>	Monthly	31-60 days
	<u>\$ 378,918</u>	<u>\$ -</u>		

ABB Inc. Pension Plan of Fischer & Porter Company

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 2023 and 2022
(Amounts in thousands)

The following table summarizes investments measured at fair value based on the NAV per share practical expedient as of December 31, 2022:

	<u>Fair Value</u>	<u>Unfunded Commitments</u>	<u>Redemption Frequency</u>	<u>Redemption Notice Period</u>
Partnership/joint venture interests ^(a)	\$ 3,283	\$ -	Monthly	30-60 days
Collective trusts ^(b)	206,305	-	Monthly	31-60 days
	<u>\$ 209,588</u>	<u>\$ -</u>		

^(a) The partnership/joint venture interests investments are invested within alternative investments such as private equity and fund of funds. The investment objective of these investments is to achieve longer term growth of capital, which does so with limited liquidity. Within the limited partnerships, there is also a limited partnership that has an investment objective of seeking to outperform the S&P 500. This fund does require monthly notice to provide liquidity.

^(b) The collective trust investments include an international equity fund, a U.S. market equity fund, and emerging market fixed income bond fund. The investment objective of the international equity fund is to seek capital appreciation through investments in a portfolio of securities issued by companies predominantly in companies contained in the MSCI EAFE Index. The investment objective of the U.S. market equity fund is to seek capital appreciation through investments in a portfolio of U.S. based small-, mid-, and large-cap growth and value stocks. The investment objective of the emerging market fixed income fund is to seek long-term total return through investment in a diversified portfolio of emerging markets debt securities and currency instruments. As of December 31, 2023, the value of international equity fund and U.S. market equity fund in the Master Trust amounted to \$108,463 and \$107,224, respectively. As of December 31, 2022, the value of international equity fund, U.S. market equity fund, and emerging market fixed income fund in the Master Trust amounted to \$104,584, \$101,721, and \$0, respectively.

NOTE 7 - PLAN TERMINATION AND PBGC MATTERS

Although the Corporation has not expressed any intent to terminate the Plan, it may do so at any time, subject to the provisions set forth in ERISA. Upon termination of the Plan, each affected participant's accrued benefit as of the date of termination becomes fully vested to the extent funded. Under provisions of ERISA, if the Plan is terminated, the Corporation may be obligated to make termination payments to the Plan, and participants may be eligible for continuation of benefits under insurance provided by the Pension Benefit Guaranty Corporation (PBGC).

Refer to the Plan document for a detailed description of the order of allocation of Plan net assets among participants and beneficiaries of the Plan in the event of the termination of the Plan.

Certain benefits under the Plan are insured by the PBGC if the Plan terminates. Generally, the PBGC guarantees most vested normal age retirement benefits, early retirement benefits and certain disability and survivor pensions. However, the PBGC does not guarantee all types of benefits and the amount of benefit protection is subject to certain limitations. Vested benefits under the Plan are guaranteed at the level in effect on the date of the Plan's termination. However, there is a statutory ceiling on the amount of an individual's monthly benefit that the PBGC guarantees that is adjusted periodically. That ceiling applies to those pensioners who elect to receive their benefits in the form of a single-life annuity and are at least 65 years old at the time of retirement or Plan termination (whichever comes later). For younger annuitants

ABB Inc. Pension Plan of Fischer & Porter Company

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 2023 and 2022
(Amounts in thousands)

or for those who elect to receive their benefits in some form more valuable than a single-life annuity, the corresponding ceilings are actuarially adjusted downward.

Whether all participants receive their benefits should the Plan terminate at some future time will depend on the sufficiency, at that time, of the Plan's net assets to provide those benefits and may also depend on the level of benefits guaranteed by the PBGC.

NOTE 8 - INCOME TAX STATUS

The Internal Revenue Service (IRS) has determined and informed the Company by a letter dated July 7, 2014 that the Plan and related trust are designed in accordance with applicable sections of the Internal Revenue Code (IRC). Although the Plan has been amended since receiving the determination letter, 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.

US GAAP requires 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. As of December 31, 2023 and 2022, there are no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

NOTE 9 - PARTY-IN-INTEREST TRANSACTIONS

Certain of the Master Trust's assets are invested in funds managed by the Trustee. These transactions qualify as party-in-interest transactions; however, they are exempt from the prohibited transactions rules under ERISA.

NOTE 10 - SUBSEQUENT EVENTS

Plan management evaluated subsequent events through September 27, 2024, which is the date the Plan financial statements were available to be issued, and has concluded that, there were no subsequent events requiring recognition or disclosure in these financial statements.

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26 Schedule of Active Participant Data as of January 1, 2023

Attained Age	Attained Years of Credited Service ¹										Total
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40 & Over	
Under 25	0	0	0	0	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0	0	0	0	0
30-34	0	0	0	0	0	0	0	0	0	0	0
35-39	0	0	0	0	0	0	0	0	0	0	0
40-44	0	0	0	0	0	0	0	0	0	0	0
45-49	0	0	0	0	0	0	0	0	0	0	0
50-54	0	0	0	0	0	0	0	1	0	0	1
55-59	0	0	0	0	0	0	0	1	0	0	1
60-64	0	0	0	0	0	0	0	1	1	0	2
65-69	0	0	0	0	1	0	0	0	1	1	3
70 & over	0	0	0	0	0	0	0	0	0	3	3
Total	0	0	0	0	1	0	0	3	2	4	10

¹ Age and service for purposes of determining category are based on exact (not rounded) values.

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
 EIN / PN: 36-3100018/006
 Plan Sponsor: ABB Inc.
 Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Statement of Actuarial Assumptions/Methods

Economic Assumptions

Interest rate basis

- Applicable month September
- Interest rate basis 3-Segment Rates

Interest rates	Reflecting Corridors	Not Reflecting Corridors
■ First segment rate	4.75%	1.41%
■ Second segment rate	5.00%	3.09%
■ Third segment rate	5.74%	3.58%
■ Effective interest rate	5.07%	2.98%

Annual rates of increase

- Compensation: N/A
- Future Social Security wage bases N/A
- Statutory limits on compensation N/A

Plan-related expenses \$490,000

Demographic Assumptions

Inclusion date The valuation date coincident with or next following the date on which the employee becomes a participant.

New or rehired employees It was assumed there will be no new or rehired employees

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
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SCHEDULE SB ATTACHMENTS

Mortality

- Healthy Separate rates for non-annuitants (based on RP-2014 "Employees" table without collar or amount adjustments, adjusted backward to 2006 with MP-2014, and then projected forward with a static projection as specified in the regulations under §1.430(h)(3)-1 using Scale MP-2021) and annuitants (based on RP-2014 "Healthy Annuitants" table without collar or amount adjustments, adjusted backward to 2006 with MP-2014, and then projected forward with a static projection as specified in the regulations under §1.430(h)(3)-1 using Scale MP-2021).
- Disabled Alternate disabled life mortality tables as defined under Revenue Ruling 96-7.

Termination

Representative Termination rates not due to Disability, Retirement, and Mortality are as follows:

Percentage retiring during the year	
Age	Rate
20	4.30%
30	2.70%
40	1.70%
50	1.10%
60	0.60%
70	0.10%

Disability

One-half of the disability rates in the twelfth valuation of the Railroad Retirement Board (set forward 1 year for males and set back 4 years for females).

Retirement

For purposes of determining the Funding Target and Target Normal Cost (both disregarding at-risk assumptions), the rates at which participants retire are shown below.

Percentage retiring during the year	
Age	Rate
55	5.00%
56-61	2.00%
62	50.00%
63-64	10.00%
65 - 69	50.00%
70	100.00%

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SCHEDULE SB ATTACHMENTS

Benefit commencement dates for current employees

- Preretirement death benefit For actives, the later of the date of death of the active participant or the date the participant would have attained early retirement eligibility. For terminated vested participants, the later of the date of death of the participant or the date the participant would have attained age 62.
- Deferred vested benefit Age 62.
- Disability benefit Upon disablement.
- Retirement benefit Upon termination of employment.

Form of payment Participants not yet in payment status are assumed to elect a single life annuity form of payment upon benefit commencement.

Percent married For purposes of valuing the preretirement surviving spouse's benefit, 70% of eligible participants are assumed to be married.

Spouse age Wife three years younger than husband.

Timing of benefit payments Annuity payments are payable monthly at the beginning of the month.

Methods

Valuation date First day of plan year.

Funding target Present value of accrued benefits as required by regulations under IRC §430.

Target normal cost Present value of benefits expected to accrue during the plan year plus plan-related expenses expected to be paid from plan assets during the plan year as required by regulations under IRC §430.

Actuarial value of assets Average of the fair market value of assets on the valuation date and 12 and 24 months preceding the valuation date, adjusted for contributions, benefits, plan-related expenses and expected earnings (with such expected earnings limited as described in IRS Notice 2009-22). The average asset value must be within 10% of

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
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SCHEDULE SB ATTACHMENTS

market value, including discounted contributions receivable
(discounted using the effective interest rate for the prior plan year).

Benefits not valued

All benefits described in the Plan Provisions section of this report were valued.

Sources of Data and Other Information

The plan sponsor through its third-party administrator (Alight), furnished participant data as of 1/1/2023. Information on assets, contributions and plan provisions was supplied by the plan sponsor. Data and other information were reviewed for reasonableness and consistency, but no audit was performed. Based on discussions with the plan sponsor, assumptions or estimates were made when data were not available, and the data was adjusted to reflect any significant events that occurred between the date the data was collected and the measurement date.

Please refer to the 1/1/2023 Pension Valuation Census Data Report for documentation of assumptions made for missing or apparently inconsistent data elements.

We are not aware of any errors or omissions in the data that would have a significant effect on the results of our calculations

Assumptions Rationale - Significant Economic Assumptions

Discount rate

The basis chosen was selected by the plan sponsor from among choices prescribed by law, all of which are based on observed market data over certain periods of time.

Plan-related expenses

As required by regulations, plan-related expenses are calculated by estimating the expenses to be paid from the trust during the coming year.

Assumed return for asset smoothing

The assumed return of 5.00% used for asset smoothing is the expected return on assets assumption chosen by the plan sponsor for the prior plan year and we concur with this assumption.

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
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SCHEDULE SB ATTACHMENTS

Assumptions Rationale - Significant Demographic Assumptions

Healthy mortality	Assumptions used for funding purposes are as prescribed by IRC §430(h).
Disabled mortality	Assumptions used for funding purposes are as prescribed by IRC §430(h).
Termination	Termination rates were selected based on a published table for pension participants believed to have similar characteristics to the plan population. For this reason, we believe the assumptions selected do not significantly conflict with what would be reasonable.
Disability	Disability rates were selected based on a published table for pension participants believed to have similar characteristics to the plan population. For this reason, we believe the assumptions selected do not significantly conflict with what would be reasonable.
Retirement	Retirement rates were based on plan sponsor expectations for the future with periodic monitoring of observed gains and losses caused by retirement patterns different than assumed. For this reason, we believe the assumptions selected do not significantly conflict with what would be reasonable.
Percent married	The assumed percentage married was selected based on general population statistics on the marital rates of individuals of retirement age. For this reason, we believe the assumptions selected do not significantly conflict with what would be reasonable.

Source of Prescribed Methods

Funding methods	The methods used for funding purposes as described in Appendix A, including the method of determining plan assets, are “prescribed methods set by law”, as defined in the actuarial standards of practice (ASOPs). These methods are required by IRC §430, or were selected by the plan sponsor from a range of methods permitted by IRC §430.
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Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
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SCHEDULE SB ATTACHMENTS

Changes in Assumptions and Methods

Change in assumptions since prior valuation

In addition to the prescribed change in the mortality table, the following changes in assumptions were made as part of this valuation:

- The plan's effective interest rate decreased 16 basis points compared to the prior year (5.07% vs 5.23%).
- The assumed plan-related expenses added to the target normal cost changed from \$370,000 for 2022 to \$490,000 for 2023.

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
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Valuation Date: January 1, 2023

**SCHEDULE SB
(Form 5500)**Department of the Treasury
Internal Revenue ServiceDepartment of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

**Single-Employer Defined Benefit Plan
Actuarial Information**

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500 or 5500-SF.**

OMB No. 1210-0110

2023**This Form is Open to Public
Inspection**For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023▶ **Round off amounts to nearest dollar.**▶ **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.**A Name of plan**

ABB INC. PENSION PLAN OF FISCHER & PORTER COMPANY

**B Three-digit
plan number (PN)** ▶

006

C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF

ABB INC.

D Employer Identification Number (EIN)

36-3100018

E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B**F Prior year plan size:** ☐ 100 or fewer ☐ 101-500 ☒ More than 500**Part I Basic Information****1** Enter the valuation date: Month 01 Day 01 Year 2023**2 Assets:**

a Market value.....	2a	35,163,028
b Actuarial value.....	2b	38,679,331

3 Funding target/participant count breakdown

	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a For retired participants and beneficiaries receiving payment.....	833	33,076,859	33,076,859
b For terminated vested participants.....	134	4,163,192	4,163,192
c For active participants.....	10	2,414,204	2,414,204
d Total.....	977	39,654,255	39,654,255

4 If the plan is in at-risk status, check the box and complete lines (a) and (b)..... ☐

a Funding target disregarding prescribed at-risk assumptions.....	4a	
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor.....	4b	

5 Effective interest rate..... **5** 5.07%**6 Target normal cost**

a Present value of current plan year accruals.....	6a	14,298
b Expected plan-related expenses.....	6b	490,000
c Target normal cost.....	6c	504,298

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

**SIGN
HERE**

Dina Samsonov

Signature of actuary

9/25/2024

Date

2308168

Most recent enrollment number

704-620-6480

Telephone number (including area code)

Dina Samsonov

Type or print name of actuary

Willis Towers Watson US LLC

Firm name

1120 South Tryon Street
Suite 650

Charlotte NC 28203

Address of the firm

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

For Paperwork Reduction Act Notice, see the Instructions for Form 5500 or 5500-SF.

Schedule SB (Form 5500) 2023
v. 230728

Part II	Beginning of Year Carryover and Prefunding Balances
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	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year).....	6,658,868	0
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	388,942	0
9 Amount remaining (line 7 minus line 8)	6,269,926	0
10 Interest on line 9 using prior year's actual return of <u>-14.80%</u>	-927,949	0
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year).....		0
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.23%</u>		0
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance.....		0
d Portion of (c) to be added to prefunding balance.....		0
12 Other reductions in balances due to elections or deemed elections	2,400,000	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12).....	2,941,977	0

Part III	Funding Percentages
-----------------	----------------------------

14	Funding target attainment percentage	14	90.12 %
15	Adjusted funding target attainment percentage	15	90.12 %
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement.....	16	112.82 %
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.	17	%

Part IV	Contributions and Liquidity Shortfalls
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18 Contributions made to the plan for the plan year by employer(s) and employees:					
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
			Totals ►	0	0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:		0	18(c)	0
a	Contributions allocated toward unpaid minimum required contributions from prior years.....	19a		0
b	Contributions made to avoid restrictions adjusted to valuation date.	19b		0
c	Contributions allocated toward minimum required contribution for current year adjusted to valuation date.	19c		0

20 Quarterly contributions and liquidity shortfalls:

a Did the plan have a "funding shortfall" for the prior year? ☒ Yes ☐ No

b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☒ Yes ☐ No

c If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

Part V Assumptions Used to Determine Funding Target and Target Normal Cost**21** Discount rate:**a** Segment rates:1st segment:
4.75 %2nd segment:
5.00 %3rd segment:
5.74 %☐ N/A, full yield curve used**b** Applicable month (enter code).....**21b**

4

22 Weighted average retirement age**22**

63

23 Mortality table(s) (see instructions)☐

Prescribed - combined

☒

Prescribed - separate

☐

Substitute

Part VI Miscellaneous Items**24** Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment☒Yes ☐ No**25** Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment☐Yes ☒ No**26** Demographic and benefit information**a** Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment☒Yes ☐ No**b** Is the plan required to provide a projection of expected benefit payments? If "Yes," see instructions regarding required attachment ...☐Yes ☒ No**27** If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment**27****Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years****28** Unpaid minimum required contributions for all prior years.....**28**

0

29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....**29**

0

30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29).....**30**

0

Part VIII Minimum Required Contribution For Current Year**31** Target normal cost and excess assets (see instructions):**a** Target normal cost (line 6c).....**31a**

504,298

b Excess assets, if applicable, but not greater than line 31a**31b**

0

32 Amortization installments:**a** Net shortfall amortization installment

Outstanding Balance

Installment

3,916,901

358,713

b Waiver amortization installment.....

0

0

33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount**33****34** Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33).....**34**

863,011

Carryover balance

Prefunding balance

Total balance

35 Balances elected for use to offset funding requirement.....

863,011

0

863,011

36 Additional cash requirement (line 34 minus line 35).....**36**

0

37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c).....**37**

0

38 Present value of excess contributions for current year (see instructions)**a** Total (excess, if any, of line 37 over line 36).....**38a**

0

b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances**38b**

0

39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37).....**39**

0

40 Unpaid minimum required contributions for all years.....**40**

0

Part IX Pension Funding Relief Under the American Rescue Plan Act of 2021 (See Instructions)**41** If an election was made to use the extended amortization rule for a plan year beginning on or before December 31, 2021, check the box to indicate the first plan year for which the rule applies. ☐ 2019 ☐ 2020 ☒ 2021

SCHEDULE SB ATTACHMENTS

Schedule SB – Statement by Enrolled Actuary

Plan Sponsor	ABB Inc.
EIN/PN	36-3100018/006
Plan Name	ABB Inc. Pension Plan of Fischer & Porter Company
Valuation Date	January 1, 2023
Enrolled Actuary	Dina Samsonov
Enrollment Number	23-08168

The actuarial assumptions that are not mandated by IRC § 430 and regulations, represent the enrolled actuary's best estimate of anticipated experience under the plan, subject to the following conditions:

The actuarial valuation, on which the information in this Schedule SB is based, has been prepared in reliance upon the employee and financial data furnished by the plan administrator and the trustee. The enrolled actuary has not made a rigorous check of the accuracy of this information but has accepted it after reviewing it and concluding it is reasonable in relation to similar information furnished in previous years. The amounts of contributions and dates paid shown in Item 18 of Schedule SB were listed in reliance on information provided by the plan administrator and/or trustee.

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 22 Description of Weighted Average Retirement Age as of January 1, 2023

The average retirement age for Line 22 was calculated by creating a hypothetical life table with retirement as the only decrement, and then computing the average retirement age for the table.

Age	Retirement Rates	Lives at each Age	Retirements at each Age	Weighted Avg Age
55	5.00%	1.000000	0.050000	2.75
56	2.00%	0.950000	0.019000	1.06
57	2.00%	0.931000	0.018620	1.06
58	2.00%	0.912380	0.018248	1.06
59	2.00%	0.894132	0.017883	1.06
60	2.00%	0.876250	0.017525	1.05
61	2.00%	0.858725	0.017174	1.05
62	50.00%	0.841550	0.420775	26.09
63	10.00%	0.420775	0.042078	2.65
64	10.00%	0.378698	0.037870	2.42
65	50.00%	0.340828	0.170414	11.08
66	50.00%	0.170414	0.085207	5.62
67	50.00%	0.085207	0.042603	2.85
68	50.00%	0.042603	0.021302	1.45
69	50.00%	0.021302	0.010651	0.73
70	100.00%	0.010651	0.010651	0.75
Average Age at Retirement				62.73
Nearest Whole Age				63.00

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
EIN / PN: 36-3100018/006
Plan Sponsor: ABB Inc.
Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Statement of Actuarial Assumptions/Methods

Economic Assumptions

Interest rate basis

- Applicable month September
- Interest rate basis 3-Segment Rates

Interest rates	Reflecting Corridors	Not Reflecting Corridors
■ First segment rate	4.75%	1.41%
■ Second segment rate	5.00%	3.09%
■ Third segment rate	5.74%	3.58%
■ Effective interest rate	5.07%	2.98%

Annual rates of increase

- Compensation: N/A
- Future Social Security wage bases N/A
- Statutory limits on compensation N/A

Plan-related expenses \$490,000

Demographic Assumptions

Inclusion date The valuation date coincident with or next following the date on which the employee becomes a participant.

New or rehired employees It was assumed there will be no new or rehired employees

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
EIN / PN: 36-3100018/006
Plan Sponsor: ABB Inc.
Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

Mortality

- Healthy Separate rates for non-annuitants (based on RP-2014 "Employees" table without collar or amount adjustments, adjusted backward to 2006 with MP-2014, and then projected forward with a static projection as specified in the regulations under §1.430(h)(3)-1 using Scale MP-2021) and annuitants (based on RP-2014 "Healthy Annuitants" table without collar or amount adjustments, adjusted backward to 2006 with MP-2014, and then projected forward with a static projection as specified in the regulations under §1.430(h)(3)-1 using Scale MP-2021).
- Disabled Alternate disabled life mortality tables as defined under Revenue Ruling 96-7.

Termination

Representative Termination rates not due to Disability, Retirement, and Mortality are as follows:

Percentage retiring during the year	
Age	Rate
20	4.30%
30	2.70%
40	1.70%
50	1.10%
60	0.60%
70	0.10%

Disability

One-half of the disability rates in the twelfth valuation of the Railroad Retirement Board (set forward 1 year for males and set back 4 years for females).

Retirement

For purposes of determining the Funding Target and Target Normal Cost (both disregarding at-risk assumptions), the rates at which participants retire are shown below.

Percentage retiring during the year	
Age	Rate
55	5.00%
56-61	2.00%
62	50.00%
63-64	10.00%
65 - 69	50.00%
70	100.00%

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
EIN / PN: 36-3100018/006
Plan Sponsor: ABB Inc.
Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

Benefit commencement dates for current employees

- Preretirement death benefit For actives, the later of the date of death of the active participant or the date the participant would have attained early retirement eligibility. For terminated vested participants, the later of the date of death of the participant or the date the participant would have attained age 62.
- Deferred vested benefit Age 62.
- Disability benefit Upon disablement.
- Retirement benefit Upon termination of employment.

Form of payment Participants not yet in payment status are assumed to elect a single life annuity form of payment upon benefit commencement.

Percent married For purposes of valuing the preretirement surviving spouse's benefit, 70% of eligible participants are assumed to be married.

Spouse age Wife three years younger than husband.

Timing of benefit payments Annuity payments are payable monthly at the beginning of the month.

Methods

Valuation date First day of plan year.

Funding target Present value of accrued benefits as required by regulations under IRC §430.

Target normal cost Present value of benefits expected to accrue during the plan year plus plan-related expenses expected to be paid from plan assets during the plan year as required by regulations under IRC §430.

Actuarial value of assets Average of the fair market value of assets on the valuation date and 12 and 24 months preceding the valuation date, adjusted for contributions, benefits, plan-related expenses and expected earnings (with such expected earnings limited as described in IRS Notice 2009-22). The average asset value must be within 10% of

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
EIN / PN: 36-3100018/006
Plan Sponsor: ABB Inc.
Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

market value, including discounted contributions receivable
(discounted using the effective interest rate for the prior plan year).

Benefits not valued

All benefits described in the Plan Provisions section of this report were valued.

Sources of Data and Other Information

The plan sponsor through its third-party administrator (Alight), furnished participant data as of 1/1/2023. Information on assets, contributions and plan provisions was supplied by the plan sponsor. Data and other information were reviewed for reasonableness and consistency, but no audit was performed. Based on discussions with the plan sponsor, assumptions or estimates were made when data were not available, and the data was adjusted to reflect any significant events that occurred between the date the data was collected and the measurement date.

Please refer to the 1/1/2023 Pension Valuation Census Data Report for documentation of assumptions made for missing or apparently inconsistent data elements.

We are not aware of any errors or omissions in the data that would have a significant effect on the results of our calculations

Assumptions Rationale - Significant Economic Assumptions

Discount rate

The basis chosen was selected by the plan sponsor from among choices prescribed by law, all of which are based on observed market data over certain periods of time.

Plan-related expenses

As required by regulations, plan-related expenses are calculated by estimating the expenses to be paid from the trust during the coming year.

Assumed return for asset smoothing

The assumed return of 5.00% used for asset smoothing is the expected return on assets assumption chosen by the plan sponsor for the prior plan year and we concur with this assumption.

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
EIN / PN: 36-3100018/006
Plan Sponsor: ABB Inc.
Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

Assumptions Rationale - Significant Demographic Assumptions

Healthy mortality	Assumptions used for funding purposes are as prescribed by IRC §430(h).
Disabled mortality	Assumptions used for funding purposes are as prescribed by IRC §430(h).
Termination	Termination rates were selected based on a published table for pension participants believed to have similar characteristics to the plan population. For this reason, we believe the assumptions selected do not significantly conflict with what would be reasonable.
Disability	Disability rates were selected based on a published table for pension participants believed to have similar characteristics to the plan population. For this reason, we believe the assumptions selected do not significantly conflict with what would be reasonable.
Retirement	Retirement rates were based on plan sponsor expectations for the future with periodic monitoring of observed gains and losses caused by retirement patterns different than assumed. For this reason, we believe the assumptions selected do not significantly conflict with what would be reasonable.
Percent married	The assumed percentage married was selected based on general population statistics on the marital rates of individuals of retirement age. For this reason, we believe the assumptions selected do not significantly conflict with what would be reasonable.

Source of Prescribed Methods

Funding methods	The methods used for funding purposes as described in Appendix A, including the method of determining plan assets, are “prescribed methods set by law”, as defined in the actuarial standards of practice (ASOPs). These methods are required by IRC §430, or were selected by the plan sponsor from a range of methods permitted by IRC §430.
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Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
EIN / PN: 36-3100018/006
Plan Sponsor: ABB Inc.
Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

Changes in Assumptions and Methods

Change in assumptions since prior valuation

In addition to the prescribed change in the mortality table, the following changes in assumptions were made as part of this valuation:

- The plan's effective interest rate decreased 16 basis points compared to the prior year (5.07% vs 5.23%).
- The assumed plan-related expenses added to the target normal cost changed from \$370,000 for 2022 to \$490,000 for 2023.

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
EIN / PN: 36-3100018/006
Plan Sponsor: ABB Inc.
Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 24 Change in Actuarial Assumptions

The following changes were made to non-prescribed actuarial assumptions for 2023:

- The assumed plan-related expenses added to the target normal cost changed from \$370,000 for 2022 to \$490,000 for 2023.

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
EIN / PN: 36-3100018/006
Plan Sponsor: ABB Inc.
Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Summary of Plan Provisions

Plan Provisions

The Plan was adopted on January 1, 1947 and amendments through January 1, 2023 are reflected in the plan provisions. Coverage and Participation

Coverage and Participation

Any person employed for a regular fixed compensation for the Fischer & Porter Company who has attained age 21 and has completed one year of service. Benefits for non-union employees were frozen as of December 31, 1994.

The Plan was closed to new entrants on April 30, 1995.

Definitions

Accrued Benefits

The Accrued Benefit for union employees is equal to \$35.00 per month for each year of Benefit Service.

The Accrued Benefit for non-union employees is equal to \$19.00 per month for each year of Benefit Service through April 30, 1993, plus the greater of a cash balance account or a \$19.00 multiplier, for Benefit Service from May 1, 1993 through December 31, 1994. There is an additional minimum benefit for non-union active vested employees who were age 51 and older and met the Rule of 70 on January 1, 1993. It is equal to \$1 times all benefit service for active employees as of May 1, 1993 plus an additional \$1 times all benefit service if active on May 1, 1994, offset by one half of the actuarial equivalent of cash balance account. This cash balance account was converted into an annuity. Employees received a one-time only banked vacation amount converted into an annuity and added to the pension plan. The annuity amount attributable to the cash balance account and the banked vacation amount may be payable as a lump sum.

Eligibility for Benefits

Normal retirement

Last day of the month in which age 65 is attained

Early retirement

Retirement before Normal Retirement Date and on or after both attaining age 55 and completing five years of vesting service

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
EIN / PN: 36-3100018/006
Plan Sponsor: ABB Inc.
Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

Postponed retirement	Retirement after Normal Retirement Date
Disability	Permanent and total disability prior to Normal Retirement Date
Death benefits	Death while eligible for normal, early, postponed, deferred vested retirement benefits or participants in retirement, with a surviving spouse.

Benefits Paid Upon the Following Events

Normal retirement	The Accrued Benefit is payable upon retirement at age 65.																		
Early retirement	<p>The actuarial equivalent of the Accrued Benefit payable at age 65 is payable upon retirement at age 55 through age 61. There is no reduction for retirement on or after age 62. Early retirement factors are based upon UP84 mortality basis and a 7.00% interest rate. The percentage of the Accrued Benefit payable prior to age 65 is as follows:</p> <table><tr><th>Retirement Age</th><th>Early Retirement Percentage</th></tr><tr><td>62 - 65</td><td>100.00%</td></tr><tr><td>61</td><td>64.53%</td></tr><tr><td>60</td><td>58.19%</td></tr><tr><td>59</td><td>52.59%</td></tr><tr><td>58</td><td>47.62%</td></tr><tr><td>57</td><td>43.21%</td></tr><tr><td>56</td><td>39.27%</td></tr><tr><td>55</td><td>35.75%</td></tr></table>	Retirement Age	Early Retirement Percentage	62 - 65	100.00%	61	64.53%	60	58.19%	59	52.59%	58	47.62%	57	43.21%	56	39.27%	55	35.75%
Retirement Age	Early Retirement Percentage																		
62 - 65	100.00%																		
61	64.53%																		
60	58.19%																		
59	52.59%																		
58	47.62%																		
57	43.21%																		
56	39.27%																		
55	35.75%																		
Postponed retirement	<p>An active participant who retires after the participant's normal retirement date will receive a retirement benefit equal to the greater of:</p> <p>The actuarial equivalent of the benefit earned through the participant's normal retirement date, or</p> <p>The benefit based on the participant's years of service and the benefit rate in effect at the participant's actual retirement date.</p>																		
Deferred vested termination	Upon termination of employment after 5 years of Vesting Service (3 years of Vesting Service for the cash balance account) or after age 55, an employee will be entitled to his Accrued Benefit payable in full at age 65. The Member may elect commencement on or after age																		

Plan Name:	ABB Inc. Pension Plan of Fischer & Porter Company
EIN / PN:	36-3100018/006
Plan Sponsor:	ABB Inc.
Valuation Date:	January 1, 2023

SCHEDULE SB ATTACHMENTS

55 payable in an actuarially reduced amount. There is no reduction for retirement on or after age 62.

Disablement

An employee who becomes disabled will receive the Accrued Benefit as of the date of Disablement. The Accrued Benefit for union and non-union employees will be payable at age 65. The Member may elect commencement payable in an actuarially reduced amount if commencement occurs before age 62. There is no reduction for retirement on or after age 62.

Death benefits

Death Benefits for Participant in Active Service

In the event of the death of a vested employee prior to retirement, his surviving spouse will be entitled to 100% of the reduced accrued benefit as of the date of death, payable upon the later of the following:

The date of employee's death

The attainment of the employee's earliest retirement age

There is a 0.0417% charge per month for this coverage for employees who terminated prior to August 23, 1984.

Death Benefits for Retired Participants

The retirement benefits described above are based upon election of a straight life form of payment. Actuarially equivalent optional forms are available.

Other Plan Provisions

Form of Payment

Normal forms of Payment

For Single participants pension benefits are paid as a life annuity.

For married participants pension benefit are paid as a Joint & Survivor annuity option.

Forms of Payment in Lieu of Normal Forms

Joint & Survivor Options (50%, 75%, 100%).

Lump sum (cash balance account only).

Changes in Benefits Valued Since Prior Year

There have been no changes in benefits valued since the prior year.

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
EIN / PN: 36-3100018/006
Plan Sponsor: ABB Inc.
Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26 Schedule of Active Participant Data as of January 1, 2023

Attained Age	Attained Years of Credited Service ¹										Total
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40 & Over	
Under 25	0	0	0	0	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0	0	0	0	0
30-34	0	0	0	0	0	0	0	0	0	0	0
35-39	0	0	0	0	0	0	0	0	0	0	0
40-44	0	0	0	0	0	0	0	0	0	0	0
45-49	0	0	0	0	0	0	0	0	0	0	0
50-54	0	0	0	0	0	0	0	1	0	0	1
55-59	0	0	0	0	0	0	0	1	0	0	1
60-64	0	0	0	0	0	0	0	1	1	0	2
65-69	0	0	0	0	1	0	0	0	1	1	3
70 & over	0	0	0	0	0	0	0	0	0	3	3
Total	0	0	0	0	1	0	0	3	2	4	10

¹ Age and service for purposes of determining category are based on exact (not rounded) values.

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
 EIN / PN: 36-3100018/006
 Plan Sponsor: ABB Inc.
 Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 32
Schedule of Amortization Bases
as of January 1, 2023

Type of Base	Date Established	Initial Amount	Remaining Amortization Period (Years)	Outstanding Balance	Amortization Payment
Shortfall	01/01/2023	3,916,901	15.00000	3,916,901	358,713
Total				3,916,901	358,713

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
EIN / PN: 36-3100018/006
Plan Sponsor: ABB Inc.
Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

Schedule SB – Statement by Enrolled Actuary

Plan Sponsor	ABB Inc.
EIN/PN	36-3100018/006
Plan Name	ABB Inc. Pension Plan of Fischer & Porter Company
Valuation Date	January 1, 2023
Enrolled Actuary	Dina Samsonov
Enrollment Number	23-08168

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SCHEDULE SB ATTACHMENTS

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58	2.00%	0.912380	0.018248	1.06
59	2.00%	0.894132	0.017883	1.06
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61	2.00%	0.858725	0.017174	1.05
62	50.00%	0.841550	0.420775	26.09
63	10.00%	0.420775	0.042078	2.65
64	10.00%	0.378698	0.037870	2.42
65	50.00%	0.340828	0.170414	11.08
66	50.00%	0.170414	0.085207	5.62
67	50.00%	0.085207	0.042603	2.85
68	50.00%	0.042603	0.021302	1.45
69	50.00%	0.021302	0.010651	0.73
70	100.00%	0.010651	0.010651	0.75
Average Age at Retirement				62.73
Nearest Whole Age				63.00

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
EIN / PN: 36-3100018/006
Plan Sponsor: ABB Inc.
Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Summary of Plan Provisions

Plan Provisions

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Coverage and Participation

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The Plan was closed to new entrants on April 30, 1995.

Definitions

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The Accrued Benefit for non-union employees is equal to \$19.00 per month for each year of Benefit Service through April 30, 1993, plus the greater of a cash balance account or a \$19.00 multiplier, for Benefit Service from May 1, 1993 through December 31, 1994. There is an additional minimum benefit for non-union active vested employees who were age 51 and older and met the Rule of 70 on January 1, 1993. It is equal to \$1 times all benefit service for active employees as of May 1, 1993 plus an additional \$1 times all benefit service if active on May 1, 1994, offset by one half of the actuarial equivalent of cash balance account. This cash balance account was converted into an annuity. Employees received a one-time only banked vacation amount converted into an annuity and added to the pension plan. The annuity amount attributable to the cash balance account and the banked vacation amount may be payable as a lump sum.

Eligibility for Benefits

Normal retirement

Last day of the month in which age 65 is attained

Early retirement

Retirement before Normal Retirement Date and on or after both attaining age 55 and completing five years of vesting service

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
EIN / PN: 36-3100018/006
Plan Sponsor: ABB Inc.
Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

Postponed retirement	Retirement after Normal Retirement Date
Disability	Permanent and total disability prior to Normal Retirement Date
Death benefits	Death while eligible for normal, early, postponed, deferred vested retirement benefits or participants in retirement, with a surviving spouse.

Benefits Paid Upon the Following Events

Normal retirement	The Accrued Benefit is payable upon retirement at age 65.																		
Early retirement	<p>The actuarial equivalent of the Accrued Benefit payable at age 65 is payable upon retirement at age 55 through age 61. There is no reduction for retirement on or after age 62. Early retirement factors are based upon UP84 mortality basis and a 7.00% interest rate. The percentage of the Accrued Benefit payable prior to age 65 is as follows:</p> <table><tr><th>Retirement Age</th><th>Early Retirement Percentage</th></tr><tr><td>62 - 65</td><td>100.00%</td></tr><tr><td>61</td><td>64.53%</td></tr><tr><td>60</td><td>58.19%</td></tr><tr><td>59</td><td>52.59%</td></tr><tr><td>58</td><td>47.62%</td></tr><tr><td>57</td><td>43.21%</td></tr><tr><td>56</td><td>39.27%</td></tr><tr><td>55</td><td>35.75%</td></tr></table>	Retirement Age	Early Retirement Percentage	62 - 65	100.00%	61	64.53%	60	58.19%	59	52.59%	58	47.62%	57	43.21%	56	39.27%	55	35.75%
Retirement Age	Early Retirement Percentage																		
62 - 65	100.00%																		
61	64.53%																		
60	58.19%																		
59	52.59%																		
58	47.62%																		
57	43.21%																		
56	39.27%																		
55	35.75%																		
Postponed retirement	<p>An active participant who retires after the participant's normal retirement date will receive a retirement benefit equal to the greater of:</p> <p>The actuarial equivalent of the benefit earned through the participant's normal retirement date, or</p> <p>The benefit based on the participant's years of service and the benefit rate in effect at the participant's actual retirement date.</p>																		
Deferred vested termination	Upon termination of employment after 5 years of Vesting Service (3 years of Vesting Service for the cash balance account) or after age 55, an employee will be entitled to his Accrued Benefit payable in full at age 65. The Member may elect commencement on or after age																		

Plan Name:	ABB Inc. Pension Plan of Fischer & Porter Company
EIN / PN:	36-3100018/006
Plan Sponsor:	ABB Inc.
Valuation Date:	January 1, 2023

SCHEDULE SB ATTACHMENTS

55 payable in an actuarially reduced amount. There is no reduction for retirement on or after age 62.

Disablement

An employee who becomes disabled will receive the Accrued Benefit as of the date of Disablement. The Accrued Benefit for union and non-union employees will be payable at age 65. The Member may elect commencement payable in an actuarially reduced amount if commencement occurs before age 62. There is no reduction for retirement on or after age 62.

Death benefits

Death Benefits for Participant in Active Service

In the event of the death of a vested employee prior to retirement, his surviving spouse will be entitled to 100% of the reduced accrued benefit as of the date of death, payable upon the later of the following:

The date of employee's death

The attainment of the employee's earliest retirement age

There is a 0.0417% charge per month for this coverage for employees who terminated prior to August 23, 1984.

Death Benefits for Retired Participants

The retirement benefits described above are based upon election of a straight life form of payment. Actuarially equivalent optional forms are available.

Other Plan Provisions

Form of Payment

Normal forms of Payment

For Single participants pension benefits are paid as a life annuity.

For married participants pension benefit are paid as a Joint & Survivor annuity option.

Forms of Payment in Lieu of Normal Forms

Joint & Survivor Options (50%, 75%, 100%).

Lump sum (cash balance account only).

Changes in Benefits Valued Since Prior Year

There have been no changes in benefits valued since the prior year.

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
EIN / PN: 36-3100018/006
Plan Sponsor: ABB Inc.
Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 32
Schedule of Amortization Bases
as of January 1, 2023

Type of Base	Date Established	Initial Amount	Remaining Amortization Period (Years)	Outstanding Balance	Amortization Payment
Shortfall	01/01/2023	3,916,901	15.00000	3,916,901	358,713
Total				3,916,901	358,713

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
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Schedule SB, Line 24 Change in Actuarial Assumptions

The following changes were made to non-prescribed actuarial assumptions for 2023:

- The assumed plan-related expenses added to the target normal cost changed from \$370,000 for 2022 to \$490,000 for 2023.

Plan Name: ABB Inc. Pension Plan of Fischer & Porter Company
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