

<p style="text-align: center;"><b>Form 5500</b></p> <p style="text-align: center; font-size: small;">Department of the Treasury Internal Revenue Service</p> <hr/> <p style="text-align: center; font-size: small;">Department of Labor Employee Benefits Security Administration</p> <hr/> <p style="text-align: center; font-size: x-small;">Pension Benefit Guaranty Corporation</p>	<p><b>Annual Return/Report of Employee Benefit Plan</b></p> <p style="font-size: x-small;">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).</p> <p style="text-align: center;"><b>▶ Complete all entries in accordance with the instructions to the Form 5500.</b></p>	<p style="font-size: x-small;">OMB Nos. 1210-0110 1210-0089</p> <hr/> <p style="font-size: 24pt; font-weight: bold; text-align: center;">2022</p> <hr/> <p style="text-align: center; font-weight: bold;">This Form is Open to Public Inspection</p>
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<b>Part I</b>	<b>Annual Report Identification Information</b>
For calendar plan year 2022 or fiscal plan year beginning <u>01/01/2022</u> and ending <u>12/31/2022</u>	
<b>A</b>	This return/report is for: <input type="checkbox"/> a multiemployer plan <input type="checkbox"/> a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.)
	<input checked="" type="checkbox"/> a single-employer plan <input type="checkbox"/> a DFE (specify) _____
<b>B</b>	This return/report is: <input type="checkbox"/> the first return/report <input type="checkbox"/> the final return/report
	<input type="checkbox"/> an amended return/report <input type="checkbox"/> a short plan year return/report (less than 12 months)
<b>C</b>	If the plan is a collectively-bargained plan, check here. . . . . <input type="checkbox"/>
<b>D</b>	Check box if filing under: <input checked="" type="checkbox"/> Form 5558 <input type="checkbox"/> automatic extension <input type="checkbox"/> the DFVC program
	<input type="checkbox"/> special extension (enter description)
<b>E</b>	If this is a retroactively adopted plan permitted by SECURE Act section 201, check here. . . . . <input type="checkbox"/>

<b>Part II</b>	<b>Basic Plan Information</b> —enter all requested information
<b>1a</b> Name of plan <u>THERMO FISHER 401(K) RETIREMENT PLAN FOR EMPLOYEES OF PUERTO RICO</u>	<b>1b</b> Three-digit plan number (PN) ▶ <u>001</u>
	<b>1c</b> Effective date of plan <u>01/01/2006</u>
<b>2a</b> 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) <u>FISHER SCIENTIFIC COMPANY LLC</u>  <u>THERMO FISHER SCIENTIFIC INC.</u> <u>300 INDUSTRY DRIVE</u> <u>PITTSBURGH, PA 15275-1001</u>	<b>2b</b> Employer Identification Number (EIN) <u>23-2942737</u>
	<b>2c</b> Plan Sponsor's telephone number <u>781-622-1000</u>
	<b>2d</b> Business code (see instructions) <u>423400</u>

**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.

<b>SIGN HERE</b>	Filed with authorized/valid electronic signature.	07/31/2023	THOMAS E. OKSANEN
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
<b>SIGN HERE</b>			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
<b>SIGN HERE</b>			
	Signature of DFE	Date	Enter name of individual signing as DFE

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

Form 5500 (2022)  
v. 220413

<b>3a</b> Plan administrator's name and address <input checked="" type="checkbox"/> Same as Plan Sponsor	<b>3b</b> Administrator's EIN	
	<b>3c</b> Administrator's telephone number	
<b>4</b> If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: <b>a</b> Sponsor's name <b>c</b> Plan Name	<b>4b</b> EIN	
	<b>4d</b> PN	
<b>5</b> Total number of participants at the beginning of the plan year	<b>5</b>	730
<b>6</b> Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines <b>6a(1)</b> , <b>6a(2)</b> , <b>6b</b> , <b>6c</b> , and <b>6d</b> ). <b>a(1)</b> Total number of active participants at the beginning of the plan year ..... <b>a(2)</b> Total number of active participants at the end of the plan year ..... <b>b</b> Retired or separated participants receiving benefits ..... <b>c</b> Other retired or separated participants entitled to future benefits..... <b>d</b> Subtotal. Add lines <b>6a(2)</b> , <b>6b</b> , and <b>6c</b> ..... <b>e</b> Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. .... <b>f</b> Total. Add lines <b>6d</b> and <b>6e</b> ..... <b>g</b> Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)..... <b>h</b> Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....	<b>6a(1)</b>	592
	<b>6a(2)</b>	620
	<b>6b</b>	2
	<b>6c</b>	147
	<b>6d</b>	769
	<b>6e</b>	0
	<b>6f</b>	769
	<b>6g</b>	684
<b>6h</b>	0	
<b>7</b> Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item) .....	<b>7</b>	
<b>8a</b> If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 2E 2F 2G 2J 2K 3H 3J		
<b>b</b> If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:		

<b>9a</b> Plan funding arrangement (check all that apply)	<b>9b</b> Plan benefit arrangement (check all that apply)
(1) <input type="checkbox"/> Insurance	(1) <input type="checkbox"/> Insurance
(2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts	(2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts
(3) <input checked="" type="checkbox"/> Trust	(3) <input checked="" type="checkbox"/> Trust
(4) <input type="checkbox"/> General assets of the sponsor	(4) <input type="checkbox"/> General assets of the sponsor

**10** Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

<p><b>a Pension Schedules</b></p> <p>(1) <input checked="" type="checkbox"/> <b>R</b> (Retirement Plan Information)</p> <p>(2) <input type="checkbox"/> <b>MB</b> (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary</p> <p>(3) <input type="checkbox"/> <b>SB</b> (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary</p>	<p><b>b General Schedules</b></p> <p>(1) <input checked="" type="checkbox"/> <b>H</b> (Financial Information)</p> <p>(2) <input type="checkbox"/> <b>I</b> (Financial Information – Small Plan)</p> <p>(3) <input type="checkbox"/> <b>0</b> <b>A</b> (Insurance Information)</p> <p>(4) <input checked="" type="checkbox"/> <b>C</b> (Service Provider Information)</p> <p>(5) <input checked="" type="checkbox"/> <b>D</b> (DFE/Participating Plan Information)</p> <p>(6) <input type="checkbox"/> <b>G</b> (Financial Transaction Schedules)</p>
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**Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)**

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**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.

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

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

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

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<b>SCHEDULE C</b> <b>(Form 5500)</b>  <small>Department of the Treasury Internal Revenue Service</small>  <small>Department of Labor Employee Benefits Security Administration</small>  <small>Pension Benefit Guaranty Corporation</small>	<b>Service Provider Information</b>  This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).  <b>▶ File as an attachment to Form 5500.</b>	<small>OMB No. 1210-0110</small>  <b>2022</b>  <b>This Form is Open to Public Inspection.</b>
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For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022

<b>A</b> Name of plan <u>THERMO FISHER 401(K) RETIREMENT PLAN FOR EMPLOYEES OF PUERTO RICO</u>	<b>B</b> Three-digit plan number (PN) ▶	<u>001</u>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 <u>FISHER SCIENTIFIC COMPANY LLC</u>	<b>D</b> Employer Identification Number (EIN) <u>23-2942737</u>	

**Part I Service Provider Information (see instructions)**

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

**1 Information on Persons Receiving Only Eligible Indirect Compensation**

**a** Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions).....  Yes  No

**b** If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

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

81-4017137

**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation  
T ROWE PRICE RPS INC 100 EAST PRATT STREET  
BALTIMORE, MD 21202

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

23-6994310

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

20-1733361

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

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

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

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

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

T. ROWE PRICE

100 EAST PRATT STREET  
BALTIMORE, MD 21202

(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?
15 37	CUSTODIAN/ RECORDKEEPER	19899	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	0	Yes <input type="checkbox"/> No <input type="checkbox"/>

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

(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?
			Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

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

(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?
			Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

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

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

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

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

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

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

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

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

<b>(a)</b> Enter name and EIN or address of service provider (see instructions)	<b>(b)</b> Nature of Service Code(s)	<b>(c)</b> 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)

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

<b>SCHEDULE D</b> <b>(Form 5500)</b>  <small>Department of the Treasury Internal Revenue Service</small>  <small>Department of Labor Employee Benefits Security Administration</small>	<b>DFE/Participating Plan Information</b>  This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).  <b>▶ File as an attachment to Form 5500.</b>	OMB No. 1210-0110  <hr/> <b>2022</b>  <b>This Form is Open to Public Inspection.</b>
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For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022

<b>A</b> Name of plan <u>THERMO FISHER 401(K) RETIREMENT PLAN FOR EMPLOYEES OF PUERTO RICO</u>	<b>B</b> Three-digit plan number (PN) ▶	<u>001</u>
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<b>C</b> Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>FISHER SCIENTIFIC COMPANY LLC</u>	<b>D</b> Employer Identification Number (EIN) <u>23-2942737</u>
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<b>Part I</b>	<b>Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs)</b> (Complete as many entries as needed to report all interests in DFEs)
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**a** Name of MTIA, CCT, PSA, or 103-12 IE: FIAM CORE PLUS FUND C

**b** Name of sponsor of entity listed in (a): FIDELITY INSTITUTIONAL ASSET MGMT TRUST CO

<b>c</b> EIN-PN <u>20-4659714-052</u>	<b>d</b> Entity code <u>C</u>	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>72993</u>
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**a** Name of MTIA, CCT, PSA, or 103-12 IE: JENNISON US SMALL CAP EQUITY FUND

**b** Name of sponsor of entity listed in (a): PRUDENTIAL TRUST COMPANY

<b>c</b> EIN-PN <u>23-6994310-046</u>	<b>d</b> Entity code <u>C</u>	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>87318</u>
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**a** Name of MTIA, CCT, PSA, or 103-12 IE: STATE STREET RUSSELL SMALL/MID CAP

**b** Name of sponsor of entity listed in (a): STATE STREET GLOBAL ADVISORS TRUST COMPANY

<b>c</b> EIN-PN <u>90-0337987-461</u>	<b>d</b> Entity code <u>C</u>	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>109091</u>
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**a** Name of MTIA, CCT, PSA, or 103-12 IE: STATE STREET US BOND INDEX

**b** Name of sponsor of entity listed in (a): STATE STREET GLOBAL ADVISORS TRUST COMPANY

<b>c</b> EIN-PN <u>90-0337987-495</u>	<b>d</b> Entity code <u>C</u>	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>4224</u>
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**a** Name of MTIA, CCT, PSA, or 103-12 IE: STATE STREET S&P 500 INDEX NL K

**b** Name of sponsor of entity listed in (a): STATE STREET GLOBAL ADVISORS TRUST COMPANY

<b>c</b> EIN-PN <u>90-0337987-388</u>	<b>d</b> Entity code <u>C</u>	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>238598</u>
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**a** Name of MTIA, CCT, PSA, or 103-12 IE: TRP GROWTH STOCK TRUST FUND

**b** Name of sponsor of entity listed in (a): T ROWE PRICE TRUST COMPANY

<b>c</b> EIN-PN <u>52-6559833-013</u>	<b>d</b> Entity code <u>C</u>	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>336055</u>
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**a** Name of MTIA, CCT, PSA, or 103-12 IE: TRP STABLE VALUE COMMON TRUST FUND

**b** Name of sponsor of entity listed in (a): T ROWE PRICE TRUST COMPANY

<b>c</b> EIN-PN <u>52-1309931-001</u>	<b>d</b> Entity code <u>C</u>	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>1013688</u>
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<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: TRP RETIREMENT 2005 TRUST		
<b>b</b> Name of sponsor of entity listed in (a): T ROWE PRICE TRUST COMPANY		
<b>c</b> EIN-PN 61-6434302-001	<b>d</b> Entity code C	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 63883
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: TRP RETIREMENT 2010 TRUST		
<b>b</b> Name of sponsor of entity listed in (a): T ROWE PRICE TRUST COMPANY		
<b>c</b> EIN-PN 32-6199795-001	<b>d</b> Entity code C	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 67051
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: TRP RETIREMENT 2015 TRUST		
<b>b</b> Name of sponsor of entity listed in (a): T ROWE PRICE TRUST COMPANY		
<b>c</b> EIN-PN 35-6941654-001	<b>d</b> Entity code C	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 217465
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: TRP RETIREMENT 2020 TRUST		
<b>b</b> Name of sponsor of entity listed in (a): T ROWE PRICE TRUST COMPANY		
<b>c</b> EIN-PN 36-7594871-001	<b>d</b> Entity code C	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 913905
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: TRP RETIREMENT 2025 TRUST		
<b>b</b> Name of sponsor of entity listed in (a): T ROWE PRICE TRUST COMPANY		
<b>c</b> EIN-PN 37-6495447-001	<b>d</b> Entity code C	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 2007764
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: TRP RETIREMENT 2030 TRUST		
<b>b</b> Name of sponsor of entity listed in (a): T ROWE PRICE TRUST COMPANY		
<b>c</b> EIN-PN 38-7010946-001	<b>d</b> Entity code C	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 3882032
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: TRP RETIREMENT 2035 TRUST		
<b>b</b> Name of sponsor of entity listed in (a): T ROWE PRICE TRUST COMPANY		
<b>c</b> EIN-PN 36-7595013-001	<b>d</b> Entity code C	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 4316330
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: TRP RETIREMENT 2040 TRUST		
<b>b</b> Name of sponsor of entity listed in (a): T ROWE PRICE TRUST COMPANY		
<b>c</b> EIN-PN 35-6941729-001	<b>d</b> Entity code C	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 3504208
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: TRP RETIREMENT 2045 TRUST		
<b>b</b> Name of sponsor of entity listed in (a): T ROWE PRICE TRUST COMPANY		
<b>c</b> EIN-PN 32-6199848-001	<b>d</b> Entity code C	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 1570648
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: TRP RETIREMENT 2050 TRUST		
<b>b</b> Name of sponsor of entity listed in (a): T ROWE PRICE TRUST COMPANY		
<b>c</b> EIN-PN 30-6303214-001	<b>d</b> Entity code C	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 403100

**a** Name of MTIA, CCT, PSA, or 103-12 IE: TRP RETIREMENT 2055 TRUST

**b** Name of sponsor of entity listed in (a): T ROWE PRICE TRUST COMPANY

<b>c</b> EIN-PN 35-6941728-001	<b>d</b> Entity code C	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 342345
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**a** Name of MTIA, CCT, PSA, or 103-12 IE: TRP RETIREMENT 2060 TRUST

**b** Name of sponsor of entity listed in (a): T ROWE PRICE TRUST COMPANY

<b>c</b> EIN-PN 47-1088316-001	<b>d</b> Entity code C	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 34258
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**a** Name of MTIA, CCT, PSA, or 103-12 IE: TRP RETIREMENT 2065 TRUST

**b** Name of sponsor of entity listed in (a): T ROWE PRICE TRUST COMPANY

<b>c</b> EIN-PN 85-1763138-001	<b>d</b> Entity code C	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 5934
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**a** Name of MTIA, CCT, PSA, or 103-12 IE:

**b** Name of sponsor of entity listed in (a):

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

**b** Name of sponsor of entity listed in (a):

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

**b** Name of sponsor of entity listed in (a):

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

**b** Name of sponsor of entity listed in (a):

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

**b** Name of sponsor of entity listed in (a):

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

**b** Name of sponsor of entity listed in (a):

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

**b** Name of sponsor of entity listed in (a):

<b>c</b> EIN-PN	<b>d</b> Entity code	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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**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

**2022**

**This Form is Open to Public Inspection**

For calendar plan year 2022 or fiscal plan year beginning **01/01/2022** and ending **12/31/2022**

<b>A</b> Name of plan <b>THERMO FISHER 401(K) RETIREMENT PLAN FOR EMPLOYEES OF PUERTO RICO</b>	<b>B</b> Three-digit plan number (PN) ► <b>001</b>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 <b>FISHER SCIENTIFIC COMPANY LLC</b>	<b>D</b> Employer Identification Number (EIN) <b>23-2942737</b>

**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.

<b>Assets</b>	<b>(a) Beginning of Year</b>	<b>(b) End of Year</b>
<b>a</b> Total noninterest-bearing cash.....	<b>1a</b>	
<b>b</b> Receivables (less allowance for doubtful accounts):		
<b>(1)</b> Employer contributions.....	<b>1b(1)</b>	44961
<b>(2)</b> Participant contributions.....	<b>1b(2)</b>	65223
<b>(3)</b> Other.....	<b>1b(3)</b>	
<b>c</b> General investments:		
<b>(1)</b> Interest-bearing cash (include money market accounts & certificates of deposit).....	<b>1c(1)</b>	
<b>(2)</b> U.S. Government securities.....	<b>1c(2)</b>	
<b>(3)</b> Corporate debt instruments (other than employer securities):		
<b>(A)</b> Preferred.....	<b>1c(3)(A)</b>	
<b>(B)</b> All other.....	<b>1c(3)(B)</b>	
<b>(4)</b> Corporate stocks (other than employer securities):		
<b>(A)</b> Preferred.....	<b>1c(4)(A)</b>	
<b>(B)</b> Common.....	<b>1c(4)(B)</b>	
<b>(5)</b> Partnership/joint venture interests.....	<b>1c(5)</b>	
<b>(6)</b> Real estate (other than employer real property).....	<b>1c(6)</b>	
<b>(7)</b> Loans (other than to participants).....	<b>1c(7)</b>	
<b>(8)</b> Participant loans.....	<b>1c(8)</b>	718352
<b>(9)</b> Value of interest in common/collective trusts.....	<b>1c(9)</b>	19190891
<b>(10)</b> Value of interest in pooled separate accounts.....	<b>1c(10)</b>	
<b>(11)</b> Value of interest in master trust investment accounts.....	<b>1c(11)</b>	
<b>(12)</b> Value of interest in 103-12 investment entities.....	<b>1c(12)</b>	
<b>(13)</b> Value of interest in registered investment companies (e.g., mutual funds).....	<b>1c(13)</b>	245214
<b>(14)</b> Value of funds held in insurance company general account (unallocated contracts).....	<b>1c(14)</b>	
<b>(15)</b> Other.....	<b>1c(15)</b>	

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	22177000	20264641
<b>Liabilities</b>			
g Benefit claims payable.....	1g		
h Operating payables.....	1h		
i Acquisition indebtedness.....	1i		
j Other liabilities.....	1j		
k Total liabilities (add all amounts in lines 1g through 1j).....	1k	0	0
<b>Net Assets</b>			
l Net assets (subtract line 1k from line 1f).....	1l	22177000	20264641

**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.

<b>Income</b>		(a) Amount	(b) Total
<b>a Contributions:</b>			
(1) Received or receivable in cash from: (A) Employers.....	2a(1)(A)	1342868	
(B) Participants.....	2a(1)(B)	2167099	
(C) Others (including rollovers).....	2a(1)(C)	545085	
(2) Noncash contributions.....	2a(2)		
(3) Total contributions. Add lines 2a(1)(A), (B), (C), and line 2a(2).....	2a(3)		4055052
<b>b Earnings on investments:</b>			
(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)	21964	
(F) Other.....	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F).....	2b(1)(G)		21964
(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)	10633	
(D) Total dividends. Add lines 2b(2)(A), (B), and (C).....	2b(2)(D)		10633
(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)		-4239557
(7) Net investment gain (loss) from pooled separate accounts .....	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts .....	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities.....	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds) .....	2b(10)		-53994
<b>c</b> Other income .....	2c		
<b>d</b> Total income. Add all <b>income</b> amounts in column (b) and enter total .....	2d		-205902
<b>Expenses</b>			
<b>e</b> Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers .....	2e(1)	3261506	
(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)		3261506
<b>f</b> Corrective distributions (see instructions).....	2f		
<b>g</b> Certain deemed distributions of participant loans (see instructions) .....	2g		
<b>h</b> Interest expense.....	2h		
<b>i</b> Administrative expenses: (1) Professional fees .....	2i(1)		
(2) Contract administrator fees.....	2i(2)		
(3) Investment advisory and management fees .....	2i(3)		
(4) Other .....	2i(4)	19899	
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		19899
<b>j</b> Total expenses. Add all <b>expense</b> amounts in column (b) and enter total .....	2j		3281405
<b>Net Income and Reconciliation</b>			
<b>k</b> Net income (loss). Subtract line 2j from line 2d.....	2k		-3487307
<b>l</b> Transfers of assets:			
(1) To this plan .....	2l(1)		1574948
(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: PRICEWATERHOUSE COOPERS, LLP

(2) EIN: 13-4008324

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

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

**Part IV Compliance Questions**

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

During the plan year:

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

	Yes	No	Amount
4a		X	

		Yes	No	Amount
<b>b</b> Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.).....	<b>4b</b>		X	
<b>c</b> Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.) .....	<b>4c</b>		X	
<b>d</b> Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.).....	<b>4d</b>		X	
<b>e</b> Was this plan covered by a fidelity bond?.....	<b>4e</b>	X		25000000
<b>f</b> Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty? .....	<b>4f</b>		X	
<b>g</b> Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?.....	<b>4g</b>		X	
<b>h</b> Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?.....	<b>4h</b>		X	
<b>i</b> Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.).....	<b>4i</b>	X		
<b>j</b> Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.).....	<b>4j</b>		X	
<b>k</b> Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?.....	<b>4k</b>		X	
<b>l</b> Has the plan failed to provide any benefit when due under the plan?.....	<b>4l</b>		X	
<b>m</b> If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.).....	<b>4m</b>		X	
<b>n</b> If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.....	<b>4n</b>			

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

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

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

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

<b>SCHEDULE R</b> <b>(Form 5500)</b>  <small>Department of the Treasury Internal Revenue Service</small>  <small>Department of Labor Employee Benefits Security Administration</small>  <small>Pension Benefit Guaranty Corporation</small>	<b>Retirement Plan Information</b>  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).  <b>▶ File as an attachment to Form 5500.</b>	<small>OMB No. 1210-0110</small>  <b>2022</b>  <b>This Form is Open to Public Inspection.</b>
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For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022

<b>A</b> Name of plan <u>THERMO FISHER 401(K) RETIREMENT PLAN FOR EMPLOYEES OF PUERTO RICO</u>	<b>B</b> Three-digit plan number (PN) ▶	<u>001</u>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 <u>FISHER SCIENTIFIC COMPANY LLC</u>	<b>D</b> Employer Identification Number (EIN) <u>23-2942737</u>	

<b>Part I</b>	<b>Distributions</b>
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**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
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**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): 66-0561870

**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	
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<b>Part II</b>	<b>Funding Information</b> (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.)
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**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.**

<b>6 a</b> Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived).....	<b>6a</b>	
<b>b</b> Enter the amount contributed by the employer to the plan for this plan year.....	<b>6b</b>	
<b>c</b> 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).....	<b>6c</b>	

**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

<b>Part III</b>	<b>Amendments</b>
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**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

<b>Part IV</b>	<b>ESOPs</b> (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.
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**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

**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:

<b>a</b> The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: <input type="checkbox"/> last contributing employer <input type="checkbox"/> alternative <input type="checkbox"/> reasonable approximation (see instructions for required attachment).....	<b>14a</b>	
<b>b</b> The plan year immediately preceding the current plan year. <input type="checkbox"/> Check the box if the number reported is a change from what was previously reported (see instructions for required attachment) .....	<b>14b</b>	
<b>c</b> The second preceding plan year. <input type="checkbox"/> Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....	<b>14c</b>	

**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:

<b>a</b> The corresponding number for the plan year immediately preceding the current plan year.....	<b>15a</b>	
<b>b</b> The corresponding number for the second preceding plan year.....	<b>15b</b>	

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

<b>a</b> Enter the number of employers who withdrew during the preceding plan year .....	<b>16a</b>	
<b>b</b> If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers.....	<b>16b</b>	

**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) through (c)

**a** Enter the percentage of plan assets held as:  
 Stock: \_\_\_\_\_% Investment-Grade Debt: \_\_\_\_\_% High-Yield Debt: \_\_\_\_\_% Real Estate: \_\_\_\_\_% Other: \_\_\_\_\_%

**b** Provide the average duration of the combined investment-grade and high-yield debt:  
 0-3 years  3-6 years  6-9 years  9-12 years  12-15 years  15-18 years  18-21 years  21 years or more

**c** What duration measure was used to calculate line 19(b)?  
 Effective duration  Macaulay duration  Modified duration  Other (specify): \_\_\_\_\_

**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 \_\_\_\_\_

# **Thermo Fisher 401(k) Retirement Plan for Employees of Puerto Rico**

**Financial Statements and Supplemental Schedules  
December 31, 2022 and 2021**

**Thermo Fisher 401(k) Retirement Plan for Employees of Puerto Rico  
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\*Other supplemental schedules required by Section 2520.103.10 of the Department of Labor’s Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 have been omitted because they are not applicable.



## **Report of Independent Auditors**

To the Administrator of Thermo Fisher 401(k) Retirement Plan for Employees of Puerto Rico

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

We have performed an audit of the accompanying financial statements of Thermo Fisher 401(k) Retirement Plan for Employees of Puerto Rico (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 as of December 31, 2022 and 2021, and the related statement of changes in net assets available for benefits for the year ended December 31, 2022, including the related notes (collectively referred to as the "financial statements").

Management, having determined it is permissible in the circumstances, has elected to have the audit 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 audit need not extend to any statements or information related to assets held for investment of the plan (investment information) by a bank or similar institution or insurance carrier that is regulated, supervised, and subject to periodic examination by a state or federal agency, provided that the statements or information regarding assets so held are prepared and certified to by the bank or similar institution or insurance carrier in accordance with 29 CFR 2520.103-5 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA (qualified institution).

Management has obtained certifications from a qualified institution as of December 31, 2022 and 2021 and for the year ended December 31, 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 audit and on the procedures performed as described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report

- 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 audit 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 Auditors' 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 audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our ERISA Section 103(a)(3)(C) audit opinion.

### ***Responsibilities of Management for the 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.

### ***Auditors' 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 auditors' 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 audit did not extend to the certified investment information, except for obtaining and reading the certification, comparing the certified investment information with the related information presented and disclosed in the 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.

***Other Matter – Supplemental Schedule Required by ERISA***

Schedule H, Line 4i - Schedule of Assets (Held at End of Year) as of December 31, 2022 is presented for purposes of additional analysis and is not a required part of the financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information included in the supplemental schedule, other than that agreed to or derived from the certified investment information, has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with US GAAS. For information included in the supplemental schedule that agreed to or is derived from the certified investment information, we compared such information to the related certified investment information.



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

- the form and content of the supplemental schedule, other than the information in the supplemental schedule that agreed to or is derived from the certified investment information, is presented, in all material respects, in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.
- the information in the supplemental schedule 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).

*PricewaterhouseCoopers LLP*

Boston, Massachusetts  
June 21, 2023

**Thermo Fisher 401(k) Retirement Plan for Employees of Puerto Rico**  
**Statements of Net Assets Available for Benefits**  
**December 31, 2022 and 2021**

(In thousands)	2022	2021
<b>Assets</b>		
Investments, at fair value (Notes 2 and 4)	\$ 19,436	\$ 21,632
Receivables		
Employer contributions	45	35
Participant contributions	65	67
Notes receivable from participants	718	443
Total receivables	828	545
<b>Net assets available for benefits</b>	<b>\$ 20,264</b>	<b>\$ 22,177</b>

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

**Thermo Fisher 401(k) Retirement Plan for Employees of Puerto Rico**  
**Statement of Changes in Net Assets Available for Benefits**  
**For the Year Ended December 31, 2022**

(In thousands)	2022
<b>Additions</b>	
Investment income	
Dividend income	\$ 23
Net depreciation in fair value of investments	(4,306)
Total investment loss, net	(4,283)
Interest income on notes receivable from participants	22
<b>Contributions</b>	
Employer	1,342
Participants	2,168
Participant rollovers	545
Total contributions	4,055
Total reductions, net	(206)
<b>Deductions</b>	
Benefits paid to participants	3,262
Administrative expenses	20
Total deductions	3,282
Net decrease in net assets available for benefits prior to merger	(3,488)
Merger of Profit Sharing Plan (Note 1)	1,575
Net decrease in net assets available for benefits	(1,913)
<b>Net Assets Available for Benefits</b>	
Beginning of year	22,177
End of year	<u>\$ 20,264</u>

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

**Thermo Fisher 401(k) Retirement Plan for Employees of Puerto Rico**  
**Notes to Financial Statements**  
**December 31, 2022 and 2021**

**Note 1. Plan Description**

The following description of the Thermo Fisher 401(k) Retirement Plan for Employees of Puerto Rico (the “Plan”) provides only general information. Participants should refer to the Plan document for a more complete description of the Plan’s provisions.

*General*

The Plan is a defined contribution plan for the benefit of certain Puerto Rico employees of Thermo Fisher Scientific Inc. (the “Plan Sponsor” or the “Company”). Banco Popular is the trustee of the Plan. T. Rowe Price Trust Company (“T. Rowe Price”) is the asset custodian and recordkeeper of the Plan. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (“ERISA”).

*Merger*

Effective January 3, 2022, the Thermo Electron Puerto Rico, Inc. Orion Research Puerto Rico, Inc. CODA Profit Sharing Plan (the “Orion Plan”) was merged into the Plan. The assets of the Orion Plan were held by the trustee, Oriental Bank and Trust, prior to the merger and were liquidated and proceeds were transferred into the Plan in January 2022. The aggregate value of the proceeds transferred was \$1,575,000. Amounts transferred to the Plan as part of the merger of the Orion Plan, if not already fully vested, become immediately vested as of January 3, 2022. Participants of the Orion Plan became eligible under the Plan effective January 3, 2022.

*Eligibility*

Puerto Rico employees (as defined by the Plan) of the Company and its participating subsidiaries are generally eligible to participate in the Plan upon their date of hire (or rehire), and receive Company matching contributions upon one year of service.

*Contributions*

Participants may make pre-tax contributions to the Plan from their annual compensation after any required withholding (e.g., after deduction of all applicable income and employment taxes), which is limited to the maximum specified annual dollar under the Puerto Rico Code (\$15,000 for 2022). Participants who have attained the age of 50 before the end of the Plan year are eligible to make catch-up contributions subject to Puerto Rico Code and Plan limitations. Participants may also contribute amounts representing distributions from other qualified plans (“Participant Rollovers”). Participants direct the investment of their contributions into various investment options offered by the Plan. The Company’s non-discretionary matching contribution is equal to 100% of the first 6% of eligible compensation that a participant contributes to the Plan. The Company’s matching contribution is invested into various investment options, including investment funds, according to the participant’s investment elections. Employee contributions and Company match are recorded on a bi-weekly basis.

*Participant Accounts*

Each participant’s account is credited with the participant’s contributions and Company matching contributions, as well as an allocation of Plan earnings (losses). Participant accounts are charged with an allocation of recordkeeping fees that are paid by the Plan, which are shared by participants equally, and other fees based on specific participant transactions, as defined (see Note 2). The benefit to which a participant is entitled is the benefit that can be provided from the participant’s vested account.

*Vesting*

Participants are immediately vested in their pre-tax (including catch-up) contributions, Company matching contributions, and contributions from rollovers of previous employers’ eligible qualified plans, plus and any income or losses on those balances.

*Notes Receivable from Participants*

Participants may borrow from their account balance a minimum of \$1,000 up to a maximum equal to the lesser of \$50,000 or 50% of the account balance. The loans are secured by the balance in the participant’s account with terms generally up to five years, except when use of the proceeds is for the purchase of a primary residence, for which terms can be up to 15 years. The loan interest rate, determined as of the beginning of each calendar month, is set at the prime rate as established in the Wall Street Journal. The interest rates on existing loans range from 3.25% to 7.50% at December 31, 2022, and 3.25% to 5.50% at December 31, 2021. Principal and interest are repaid through payroll deductions for current employees.

*Benefit Payments and Plan Withdrawals*

Upon termination of service, a participant (or beneficiary) may elect to receive the participant’s account balance in either a lump-sum payment or periodic installments. Withdrawals may be made under certain other circumstances in accordance with the Plan document.

**Thermo Fisher 401(k) Retirement Plan for Employees of Puerto Rico**  
**Notes to Financial Statements**  
**December 31, 2022 and 2021**

*Forfeited Accounts*

Forfeited nonvested accounts, which can be used to reduce future employer contributions, were not material for any period presented.

*Emergency Hardship Special Provisions*

In September 2022, Puerto Rico Treasury enacted temporary changes to the rules for emergency hardship withdrawals from retirement plans qualified in Puerto Rico for residents who have been adversely affected by Hurricane Fiona. Effective October 6, 2022, through December 31, 2022, participants were allowed to make withdrawals of up to \$100,000 in aggregate to cover expenses suffered as a result of Hurricane Fiona. Such withdrawals were subject to special tax and withholding rates provided the participant certified the money will be used to cover eligible expenses suffered by the passage of Hurricane Fiona.

**Note 2. Summary of Significant Accounting Policies**

*Basis of Accounting*

The financial statements of the Plan are prepared on the accrual basis of accounting.

*Use of Estimates*

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

*Investment Valuation and Income Recognition*

Investments are stated at fair value. Shares of mutual funds are valued at net asset value at year-end. The Plan's interests in collective trusts are valued based on the net asset value per share as provided by the trustee of the fund, which is used as a practical expedient to estimate fair value. Refer to Note 4 for more information on valuation of the Plan's investments.

Purchases and sales of investments are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date.

In the Statement of Changes in Net Assets Available for Benefits, the Plan presents the net appreciation (depreciation) in the fair value of its investments, which consists of realized gains or losses and the change in unrealized appreciation or depreciation on investments. The cost of investments is determined using the average-cost basis for calculating realized gains or losses.

The Plan's T. Rowe Price Stable Value Common Trust Fund invests in investment contracts through a collective trust. This fund's investments meet the fully benefit-responsive investment contract criteria and therefore the underlying investment and related transactions are reported at contract value. The T. Rowe Price Stable Value Common Trust Fund's net asset value is therefore computed on a contract value basis. This net asset value represents the Plan's fair value as the net asset value is the basis upon which the Plan transacts with the fund.

*Notes Receivable from Participants*

Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Delinquent loans are reclassified as distributions based on the terms of the Plan document. Interest income is recorded on the accrual basis. Related fees are recorded as administrative expenses when they are incurred. If a participant ceases to make loan repayments and the plan administrator deems the participant loan to be in default, the participant loan balance is reduced and a benefit payment is recorded.

*Benefits Paid to Participants*

Benefits are recorded when paid.

*Administrative Expenses*

Expenses associated with the recordkeeping of the Plan are paid by the Plan, unless otherwise paid by the Company. Expenses that are paid by the Company are excluded from these financial statements. T. Rowe Price earns a fee for recordkeeping services provided to the Plan, which are included in administrative expenses. The Company receives credits in connection with the recordkeeping services agreement, which are reflected as a reduction in administrative expenses. Fees related to the administration of notes receivable from participants are charged directly to the participant's account and are included in administrative expenses.

**Thermo Fisher 401(k) Retirement Plan for Employees of Puerto Rico**  
**Notes to Financial Statements**  
**December 31, 2022 and 2021**

*Risks and Uncertainties*

The Plan invests in various investment securities, including mutual funds and common collective trusts, which are exposed to various risks, such as interest rate, credit and overall market volatility. Due to the level of risk associated with certain investment securities and the level of uncertainty related to changes in the value of investment securities, it is at least reasonably possible that changes in values of investment securities will occur in the near term and that such changes could materially affect the participants' account balances and the amounts reported in the Statements of Net Assets Available for Benefits.

*Subsequent Events*

The Plan has evaluated events through June 21, 2023, the date the financial statements were available to be issued, and no subsequent events requiring accrual or disclosure have occurred that are not otherwise disclosed herein.

**Note 3. Tax Status**

The Plan has received a favorable determination letter dated October 26, 2020, from the Puerto Rico Department of Treasury. The Plan has been amended since receiving the determination letter; however, the Plan administrator and Plan's ERISA counsel believe that the Plan has been designed and operated in compliance with the applicable requirements of the Puerto Rico Internal Revenue Code.

Accounting principles generally accepted in the United States of America require Plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the Puerto Rico Department of Treasury. The Plan administrator has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2022 and 2021, 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. The Plan administrator believes it is no longer subject to income tax examinations for years prior to 2019.

**Note 4. Fair Value Measurements**

The fair value accounting guidance requires that assets and liabilities carried at fair value, excluding assets measured at the net asset value per share (or its equivalent) practical expedient, be classified and disclosed in one of the following three categories:

Level 1: Quoted market prices in active markets for identical assets or liabilities.

Level 2: Observable market based inputs or unobservable inputs that are corroborated by market data such as quoted prices, interest rates and yield curves.

Level 3: Inputs are unobservable data points that are not corroborated by market data.

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

The following table presents information about the Plan's investments measured at fair value on a recurring basis as of December 31, 2022:

(In thousands)	Total	Level 1	Level 2	Level 3	Not subject to leveling (1)
Mutual funds	\$ 245	\$ 245	\$ —	\$ —	\$ —
Common collective trusts	19,191	—	—	—	19,191
<b>Total investments at fair value</b>	<b>\$ 19,436</b>	<b>\$ 245</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ 19,191</b>

(1) Investments measured at the net asset value per share (or its equivalent) practical expedient have not been classified in the fair value hierarchy.

**Thermo Fisher 401(k) Retirement Plan for Employees of Puerto Rico**  
**Notes to Financial Statements**  
**December 31, 2022 and 2021**

The following table presents information about the Plan's investments measured at fair value on a recurring basis as of December 31, 2021:

(In thousands)	Total	Level 1	Level 2	Level 3	Not subject to leveling (1)
Mutual funds	\$ 268	\$ 268	\$ —	\$ —	\$ —
Common collective trusts	21,364	—	—	—	21,364
<b>Total investments at fair value</b>	<b>\$ 21,632</b>	<b>\$ 268</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ 21,364</b>

(1) Investments measured at the net asset value per share (or its equivalent) practical expedient have not been classified in the fair value hierarchy.

There were no transfers into or out of level 3 during 2022 or 2021.

The following table presents information about the Plan's investments measured at the net asset value per share (or its equivalent) practical expedient:

(In thousands)	Fair value as of December 31,		Redemption Notice Period (b)
	2022	2021	
<b>Asset Category (a)</b>			
Asset allocation funds	\$ 17,329	\$ 19,997	1 day notice for participant withdrawals 0-30 days for Plan withdrawals
Equity funds	771	1,017	0-1 day notice for participant withdrawals 0-30 days for Plan withdrawals
Fixed income funds	77	74	1 day notice for participant withdrawals 0-30 days for Plan withdrawals
Guaranteed investment contract fund	1,014	276	1 day notice for participant withdrawals 12 months for Plan withdrawals
	<u>\$ 19,191</u>	<u>\$ 21,364</u>	

(a) There were no unfunded commitments at December 31, 2022 and December 31, 2021.

(b) Redemption frequency is daily for all asset categories.

**Note 5. Information Certified by the Asset Custodian**

The following is a summary of the investment information regarding the Plan as of December 31, 2022 and 2021, and for the year ended December 31, 2022, included in the Plan's financial statements and supplemental schedules that were prepared by or derived from information provided by T. Rowe Price Trust Company, the asset custodian of the Plan, and furnished to the plan administrator. The plan administrator has obtained certifications from the asset custodian that such information is complete and accurate.

(In thousands)	2022	2021
<b>Statement of Net Assets Available for Benefits</b>		
Investment in mutual funds	\$ 245	\$ 268
Investment in collective trust funds	19,191	21,364
Investments, at fair value	<u>\$ 19,436</u>	<u>\$ 21,632</u>
Notes receivable from participants	\$ 718	\$ 443
<b>Statement of Changes in Net Assets Available for Benefits</b>		
Dividend income	\$ 23	
Net depreciation in fair value of investments	(4,306)	
Interest income on notes receivable from participants	22	

**Thermo Fisher 401(k) Retirement Plan for Employees of Puerto Rico**  
**Notes to Financial Statements**  
**December 31, 2022 and 2021**

**Note 6. Parties-in-Interest and Related-party Transactions**

Certain Plan investments are interests in common collective trusts managed by T. Rowe Price Retirement Services, an affiliate of T. Rowe Price Trust Company, the asset custodian of the Plan. Therefore, transactions in these investments qualify as party-in-interest transactions. Fees borne by the Plan for investment management services were included indirectly as a reduction of the return earned on each fund. Notes receivable and related interest from participants also qualify as party-in-interest transactions.

**Note 7. Plan Termination**

Although it has not expressed an intention to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan, subject to the provisions of ERISA. In such event, the assets of the Plan would be distributed to participants in accordance with Plan provisions.

**Thermo Fisher 401(k) Retirement Plan for Employees of Puerto Rico**  
**Schedule H, Line 4i – Schedule of Assets (Held at End of Year)**  
**December 31, 2022**  
**Supplemental Schedule**  
**(In thousands)**

Identity of Issue/Borrower, Lessor or Similar Party	Description of investments including maturity date, rate of interest, collateral, par or maturity value	Cost	Current Value
<b>Mutual Funds</b>			
Dodge & Cox	Dodge & Cox Stock Fund	(2)	\$ 126
American Funds	American Funds EuroPacific Growth Fund, Class R6	(2)	69
Fidelity	Fidelity Inflation-Protected Bond Index Fund	(2)	25
Vanguard	Vanguard Treasury Money Market Fund	\$14	14
Fidelity	Fidelity Total International Index Fund	(2)	11
Total mutual funds			245
<b>Common Collective Trusts</b>			
T. Rowe Price	Retirement 2035 Active Trust Class G (1)	(2)	4,316
T. Rowe Price	Retirement 2030 Active Trust Class G (1)	(2)	3,882
T. Rowe Price	Retirement 2040 Active Trust Class G (1)	(2)	3,504
T. Rowe Price	Retirement 2025 Active Trust Class G (1)	(2)	2,008
T. Rowe Price	Retirement 2045 Active Trust Class G (1)	(2)	1,571
T. Rowe Price	T. Rowe Price Stable Value Common Trust Fund, Class F (1)	(2)	1,014
T. Rowe Price	Retirement 2020 Active Trust Class G (1)	(2)	914
T. Rowe Price	Retirement 2050 Active Trust Class G (1)	(2)	403
T. Rowe Price	Retirement 2055 Active Trust Class G (1)	(2)	342
T. Rowe Price	T. Rowe Price Growth Stock Trust Class C (1)	(2)	336
State Street Global Advisors	State Street S&P 500 Index Non-Lending Series Fund - Class K	(2)	239
T. Rowe Price	Retirement 2015 Active Trust Class G (1)	(2)	218
State Street Global Advisors	State Street Russell Small/Mid Cap Index Fund, Class K	(2)	109
Jennison Associates	Jennison US Small-Cap Equity Fund - Class 7	(2)	87
Fidelity	FIAM Core Plus Fund, Class C	(2)	73
T. Rowe Price	Retirement 2010 Active Trust Class G (1)	(2)	67
T. Rowe Price	Retirement 2005 Active Trust Class G (1)	(2)	64
T. Rowe Price	Retirement 2060 Active Trust Class G (1)	(2)	34
T. Rowe Price	Retirement 2065 Active Trust Class G (1)	(2)	6
State Street Global Advisors	State Street U.S. Bond Index Fund, Class M	(2)	4
Total common collective trusts			19,191
<b>Participant Loans</b>			
	Participant Loans (for a term not exceeding 15 years at interest rates ranging from 3.25% to 7.5%) (1)	(2)	718
Total			\$ 20,154

(1) Assets are a party-in-interest to the Plan.

(2) Cost information is not required for participant-directed investments and, therefore, is not included.

Note: The data on this schedule is based on information that has been certified as complete and accurate by T. Rowe Price Trust Company, the asset custodian of the Plan.

**Thermo Fisher 401(k) Retirement Plan for Employees of Puerto Rico**  
**Schedule H, Line 4i – Schedule of Assets (Held at End of Year)**  
**December 31, 2022**  
**Supplemental Schedule**  
**(In thousands)**

Identity of Issue/Borrower, Lessor or Similar Party	Description of investments including maturity date, rate of interest, collateral, par or maturity value	Cost	Current Value
<b>Mutual Funds</b>			
Dodge & Cox	Dodge & Cox Stock Fund	(2)	\$ 126
American Funds	American Funds EuroPacific Growth Fund, Class R6	(2)	69
Fidelity	Fidelity Inflation-Protected Bond Index Fund	(2)	25
Vanguard	Vanguard Treasury Money Market Fund	\$14	14
Fidelity	Fidelity Total International Index Fund	(2)	11
Total mutual funds			245
<b>Common Collective Trusts</b>			
T. Rowe Price	Retirement 2035 Active Trust Class G (1)	(2)	4,316
T. Rowe Price	Retirement 2030 Active Trust Class G (1)	(2)	3,882
T. Rowe Price	Retirement 2040 Active Trust Class G (1)	(2)	3,504
T. Rowe Price	Retirement 2025 Active Trust Class G (1)	(2)	2,008
T. Rowe Price	Retirement 2045 Active Trust Class G (1)	(2)	1,571
T. Rowe Price	T. Rowe Price Stable Value Common Trust Fund, Class F (1)	(2)	1,014
T. Rowe Price	Retirement 2020 Active Trust Class G (1)	(2)	914
T. Rowe Price	Retirement 2050 Active Trust Class G (1)	(2)	403
T. Rowe Price	Retirement 2055 Active Trust Class G (1)	(2)	342
T. Rowe Price	T. Rowe Price Growth Stock Trust Class C (1)	(2)	336
State Street Global Advisors	State Street S&P 500 Index Non-Lending Series Fund - Class K	(2)	239
T. Rowe Price	Retirement 2015 Active Trust Class G (1)	(2)	218
State Street Global Advisors	State Street Russell Small/Mid Cap Index Fund, Class K	(2)	109
Jennison Associates	Jennison US Small-Cap Equity Fund - Class 7	(2)	87
Fidelity	FIAM Core Plus Fund, Class C	(2)	73
T. Rowe Price	Retirement 2010 Active Trust Class G (1)	(2)	67
T. Rowe Price	Retirement 2005 Active Trust Class G (1)	(2)	64
T. Rowe Price	Retirement 2060 Active Trust Class G (1)	(2)	34
T. Rowe Price	Retirement 2065 Active Trust Class G (1)	(2)	6
State Street Global Advisors	State Street U.S. Bond Index Fund, Class M	(2)	4
Total common collective trusts			19,191
<b>Participant Loans</b>			
	Participant Loans (for a term not exceeding 15 years at interest rates ranging from 3.25% to 7.5%) (1)	(2)	718
Total			\$ 20,154

(1) Assets are a party-in-interest to the Plan.

(2) Cost information is not required for participant-directed investments and, therefore, is not included.

Note: The data on this schedule is based on information that has been certified as complete and accurate by T. Rowe Price Trust Company, the asset custodian of the Plan.