

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan 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). ▶ Complete all entries in accordance with the instructions to the Form 5500.	OMB Nos. 1210-0110 1210-0089 2018 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2018 or fiscal plan year beginning <u>01/01/2018</u> and ending <u>12/31/2018</u>	
A This return/report is for:	☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) ☒ a single-employer plan ☐ a DFE (specify) _____
B This return/report is:	☐ the first return/report ☐ the final return/report ☒ an amended return/report ☐ a short plan year return/report (less than 12 months)
C If the plan is a collectively-bargained plan, check here.	☒
D Check box if filing under:	☒ Form 5558 ☐ automatic extension ☐ the DFVC program ☐ special extension (enter description)

Part II	Basic Plan Information—enter all requested information				
1a Name of plan <u>ASSA ABLOY INC. U.S. INTRUDER GROUP PENSION PLAN FOR SALARIED EMPLOYEES</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">1b Three-digit plan number (PN) ▶</td> <td style="width: 20%; text-align: center;"><u>004</u></td> </tr> <tr> <td colspan="2">1c Effective date of plan <u>01/01/1979</u></td> </tr> </table>	1b Three-digit plan number (PN) ▶	<u>004</u>	1c Effective date of plan <u>01/01/1979</u>	
1b Three-digit plan number (PN) ▶	<u>004</u>				
1c Effective date of plan <u>01/01/1979</u>					
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) <u>ASSA ABLOY INC.</u> <u>110 SARGENT DRIVE</u> <u>NEW HAVEN, CT 06511</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>2b Employer Identification Number (EIN) <u>93-0925319</u></td> </tr> <tr> <td>2c Plan Sponsor's telephone number <u>203-624-5225</u></td> </tr> <tr> <td>2d Business code (see instructions) <u>339900</u></td> </tr> </table>	2b Employer Identification Number (EIN) <u>93-0925319</u>	2c Plan Sponsor's telephone number <u>203-624-5225</u>	2d Business code (see instructions) <u>339900</u>	
2b Employer Identification Number (EIN) <u>93-0925319</u>					
2c Plan Sponsor's telephone number <u>203-624-5225</u>					
2d Business code (see instructions) <u>339900</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.

SIGN HERE	Filed with authorized/valid electronic signature.	10/01/2019	JOSEPH HURLEY
	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

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

Form 5500 (2018)
v. 171027

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 1120
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 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	6a(1) 139 6a(2) 132 6b 622 6c 205 6d 959 6e 138 6f 1097 6g 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:

1A 1I 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

b General Schedules

- (1)** ☒ **H** (Financial Information)
- (2)** ☐ **I** (Financial Information – Small Plan)
- (3)** ☐ 0 **A** (Insurance Information)
- (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 2018 Form M-1 annual report. If the plan was not required to file the 2018 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 _____

SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department 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 2018 This Form is Open to Public Inspection
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For calendar plan year 2018 or fiscal plan year beginning <u>01/01/2018</u> and ending <u>12/31/2018</u>	
▶ 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 <u>ASSA ABLOY INC. U.S. INTRUDER GROUP PENSION PLAN FOR SALARIED EMPLOYEES</u>	B Three-digit plan number (PN) ▶ <u>004</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>ASSA ABLOY INC.</u>	D Employer Identification Number (EIN) <u>93-0925319</u>
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 <u>01</u> Day <u>01</u> Year <u>2018</u>	
2 Assets:	
a Market value.....	2a <u>80083705</u>
b Actuarial value	2b <u>80083705</u>
3 Funding target/participant count breakdown	
a For retired participants and beneficiaries receiving payment	(1) Number of participants <u>757</u> (2) Vested Funding Target <u>55983704</u> (3) Total Funding Target <u>55983704</u>
b For terminated vested participants	<u>224</u> <u>7940199</u> <u>7940199</u>
c For active participants	<u>139</u> <u>7523751</u> <u>8000884</u>
d Total	<u>1120</u> <u>71447654</u> <u>71924787</u>
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 <u>5.59 %</u>
6 Target normal cost	6 <u>303454</u>

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	
Signature of actuary	<u>09/16/2019</u>
<u>LAWRENCE A. GOLDEN</u>	Date <u>17-04197</u>
Type or print name of actuary	Most recent enrollment number <u>732-302-2142</u>
<u>AON CONSULTING, INC.</u>	Telephone number (including area code)
Firm name	
<u>400 ATRIUM DRIVE 5TH FLOOR SOUTH SOMERSET, NJ 08873</u>	
Address of the firm	

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)	5505773	6224219
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	428269	0
9 Amount remaining (line 7 minus line 8)	5077504	6224219
10 Interest on line 9 using prior year's actual return of <u>11.33</u> %	575281	705204
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>5.80</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	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d - line 12)	5652785	6929423

Part III Funding Percentages

14 Funding target attainment percentage	14	93.85%
15 Adjusted funding target attainment percentage	15	111.34%
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	99.67%
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	(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:

3.92%

2nd segment:

5.52%

3rd segment:

6.29%

☐ N/A, full yield curve used**b** Applicable month (enter code).....**21b**

0

22 Weighted average retirement age**22**

63

23 Mortality table(s) (see instructions)

Prior regulation:

☐

Prescribed - combined

☒

Prescribed - separate

☐

Substitute

Current regulation:

☐

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** Is the plan required to provide a Schedule of Active Participants? 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 6)**31a**

303454

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

0

32 Amortization installments:

Outstanding Balance

Installment

a Net shortfall amortization installment.....

0

0

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**

303454

Carryover balance

Prefunding balance

Total balance

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

303454

0

303454

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 Pension Relief Act of 2010 (See Instructions)**41** If an election was made to use PRA 2010 funding relief for this plan:**a** Schedule elected☐ 2 plus 7 years☐ 15 years**b** Eligible plan year(s) for which the election in line 41a was made☐ 2008☐ 2009☐ 2010☐ 2011

SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110
		2018
		This Form is Open to Public Inspection.

For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018		
A Name of plan ASSA ABLOY INC. U.S. INTRUDER GROUP PENSION PLAN FOR SALARIED EMPLOYEES	B Three-digit plan number (PN) ▶	004
C Plan sponsor's name as shown on line 2a of Form 5500 ASSA ABLOY INC.	D Employer Identification Number (EIN) 93-0925319	

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
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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)

AON CONSULTING

22-2232264

(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 16 50	NONE	36444	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

COHNREZNICK LLP

22-1478099

(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	19500	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(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 ☐ 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)

(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 ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(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 ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(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 ☐ No ☐	Yes ☐ No ☐		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:	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:

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

Explanation:

SCHEDULE D (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration		DFE/Participating Plan Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ► File as an attachment to Form 5500.		OMB No. 1210-0110 <div>2018</div> This Form is Open to Public Inspection.	
For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018					
A Name of plan ASSA ABLOY INC. U.S. INTRUDER GROUP PENSION PLAN FOR SALARIED EMPLOYEES				B Three-digit plan number (PN) ► 004	
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 ASSA ABLOY INC.				D Employer Identification Number (EIN) 93-0925319	
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: ASSA ABLOY MASTER PENSION TRUST					
b Name of sponsor of entity listed in (a): ASSA ABLOY INC.					
c EIN-PN 93-0925319-102		d Entity code M		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 70175246	
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)	

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 Schedule D (Form 5500) 2018 v.171027

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

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

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

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

SCHEDULE H (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	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 2018 This Form is Open to Public Inspection
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For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018		
A Name of plan ASSA ABLOY INC. U.S. INTRUDER GROUP PENSION PLAN FOR SALARIED EMPLOYEES	B Three-digit plan number (PN) ►	004
C Plan sponsor's name as shown on line 2a of Form 5500 ASSA ABLOY INC.	D Employer Identification Number (EIN) 93-0925319	

Part I	Asset and Liability Statement
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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	873	509
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)	80082831	70175246
(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	80083704	70175755

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h	24000	24500
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through 1j)	1k	24000	24500

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	80059704	70151255
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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 Contributions:**

		(a) Amount	(b) Total
(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)		
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(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)		0

(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)		0

		(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)		-4353101
(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		-4353101

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	5234140	
(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)		5234140
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense	2h		
i Administrative expenses: (1) Professional fees.....	2i(1)	57042	
(2) Contract administrator fees.....	2i(2)		
(3) Investment advisory and management fees.....	2i(3)		
(4) Other	2i(4)	264166	
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		321208
j Total expenses. Add all expense amounts in column (b) and enter total	2j		555348

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		-9908449
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) ☐ Unqualified (2) ☐ Qualified (3) ☒ Disclaimer (4) ☐ Adverse

b Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)?

☒ Yes ☐ No

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

(1) Name: COHNREZNICK LLP

(2) EIN: 22-1478099

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.).....

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.)

	Yes	No	Amount
4a		X	
4b		X	

		Yes	No	Amount
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.)	4c		X	
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.)	4d		X	
e Was this plan covered by a fidelity bond?	4e	X		25000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	4f		X	
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?	4g		X	
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?	4h		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	4i	X		
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.)	4j	X		
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	4k		X	
l Has the plan failed to provide any benefit when due under the plan?	4l		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	4m			
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.	4n			

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 If the plan is a defined benefit plan, is it covered under the PBGC insurance program (See ERISA section 4021.)? ☒ Yes ☐ No ☐ Not determined
 If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year 4153737. (See instructions.)

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information 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). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2018 This Form is Open to Public Inspection.
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For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

A Name of plan <u>ASSA ABLOY INC. U.S. INTRUDER GROUP PENSION PLAN FOR SALARIED EMPLOYEES</u>	B Three-digit plan number (PN) ▶ <u>004</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>ASSA ABLOY INC.</u>	D Employer Identification Number (EIN) <u>93-0925319</u>

Part I	Distributions
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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	<u>0</u>
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): <u>13-5160382</u>		
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	<u>0</u>

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.)
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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.			
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
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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
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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.
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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

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

Schedule R (Form 5500) 2018
v. 171027

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (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 participants on whose behalf no contributions were made by an employer as an employer of the participant for:

a The current year

b The plan year immediately preceding the current plan year

c The second preceding plan year

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) through (c)

- a** Enter the percentage of plan assets held as:

Stock: _____ % Investment-Grade Debt: _____ % High-Yield Debt: _____ % Real Estate: _____ % Other: 100.0 %

- 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):

**ASSA ABLOY Inc., U.S. Intruder
Group Pension Plan for Salaried
Employees**

**Financial Statements
(With Supplementary Information)
and Independent Auditor's Report
December 31, 2018 and 2017**

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees
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Independent Auditor's Report

To the Plan Administrator
ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees (the "Plan"), which comprise the statements of net assets available for benefits as of December 31, 2018 and 2017, and the related statements of changes in net assets available for benefits for the years then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes 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.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on conducting the audits in accordance with auditing standards generally accepted in the United States of America. Because of the matter described in the *Basis for Disclaimer of Opinion* paragraph, however, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion.

Basis for Disclaimer of Opinion

As permitted by 29 CFR 2520.103-8 of the Department of Labor's ("DOL") Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the Plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 10, which was certified by The Bank of New York Mellon/BNY Mellon, N.A., the trustee of the Plan, except for comparing such information with the related information included in the financial statements. We have been informed by the Plan administrator that the trustee holds the Plan's investment assets and executes investment transactions. The Plan administrator has obtained a certification from the trustee as of December 31, 2018 and 2017, and for the years then ended, that the information provided to the Plan administrator by the trustee is complete and accurate.

Disclaimer of Opinion

Because of the significance of the matter described in the *Basis for Disclaimer of Opinion* paragraph, we have not been able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion. Accordingly, we do not express an opinion on these financial statements.

Other Matter

The supplemental schedules, Schedule H, Line 4i – Schedule of Assets (Held at End of Year) and Schedule H, Line 4j – Schedule of Reportable Transactions, as of or for the year ended December 31, 2018 are required by the DOL’s Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 and are presented for the purpose of additional analysis and are not a required part of the financial statements. Because of the significance of the matter described in the *Basis for Disclaimer of Opinion* paragraph, we do not express an opinion on these supplemental schedules.

Report on Form and Content in Compliance with DOL Rules and Regulations

The form and content of the information included in the financial statements and supplemental schedules, other than that derived from the information certified by the trustee, have been audited by us in accordance with auditing standards generally accepted in the United States of America and, in our opinion, are presented in compliance with the DOL’s Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.

CohnReznick LLP

Hartford, Connecticut
September 26, 2019

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees

Statements of Net Assets Available for Benefits

December 31, 2018 and 2017

	2018	2017
Assets		
Investments, at fair value		
Cash and cash equivalents	\$ 509	\$ 873
Plan interest in ASSA ABLOY Inc. Master Trust	70,175,246	80,082,831
Total investments	<u>70,175,755</u>	<u>80,083,704</u>
 Total assets	 <u>70,175,755</u>	 <u>80,083,704</u>
Liability		
Accrued expenses	<u>24,500</u>	<u>24,000</u>
Net assets available for benefits	<u>\$ 70,151,255</u>	<u>\$ 80,059,704</u>

See Notes to Financial Statements.

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees

Statements of Changes in Net Assets Available for Benefits Years Ended December 31, 2018 and 2017

	2018	2017
Additions to net assets attributable to:		
Investment income (loss)		
Plan interest in ASSA ABLOY Inc. Master Trust investment income (loss)	\$ (4,353,101)	\$ 7,970,181
Total investment income (loss)	<u>(4,353,101)</u>	<u>7,970,181</u>
 Total	 <u>(4,353,101)</u>	 <u>7,970,181</u>
Deductions from net assets attributable to:		
Benefits paid to participants and beneficiaries	5,234,140	5,242,034
Administrative expenses	<u>321,208</u>	<u>405,879</u>
Total	<u>5,555,348</u>	<u>5,647,913</u>
Net increase (decrease) in net assets	<u>(9,908,449)</u>	<u>2,322,268</u>
Net assets available for benefits, beginning of year	<u>80,059,704</u>	<u>77,737,436</u>
 Net assets available for benefits, end of year	 <u>\$ 70,151,255</u>	 <u>\$ 80,059,704</u>

See Notes to Financial Statements.

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees

Notes to Financial Statements

1. Plan Description

The following description of the ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees (the “Plan”) provides only general information. Participants should refer to the Plan document for a more complete description of the Plan’s provisions.

The Plan is a non-contributory, defined benefit pension plan sponsored by ASSA ABLOY Inc. (the “Sponsor”), the parent of Yale Security Inc. (“Yale”), Rixson Firemark Inc. (“Rixson”), Corbin Russwin, Inc. (“Corbin”), Folger Adam Security Inc. (“Folger”), and Yale Residential Security Products, Inc. (“Yale Residential”), the participating companies, (collectively referred to as the “Companies”) and is subject to the provisions of the Employee Retirement Income Security Act of 1974 (“ERISA”). The Plan is administered by the ASSA ABLOY Inc. Benefits Committee (the “Benefits Committee” and the “Plan Administrator”) which have been appointed by the Sponsor. The Benefits Committee has sole authority to control and manage the operation and administration of the Plan, subject to the terms and provisions of the Plan. The Benefits Committee determines the appropriateness of the Plan's investment offerings and monitors investment performance. Below are the general provisions of the Plan. Plan participants should refer to the Plan document for a more complete description of the Plan.

All assets of the Plan are held by the ASSA ABLOY Inc. Master Trust (the “Master Trust”). As of December 31, 2018 and 2017, the Master Trust holds the assets of the Plan as well as the assets of the Yale Security Inc. Bargaining Unit Pension Plan, the Corbin Russwin, Inc. Pension Plan for Hourly Employees, the Retirement Plan for Hourly Employees of Sargent Manufacturing Company and Amstar Electronics Group and the United Automobile, Aerospace and Agricultural Implement Workers of America and Its Local 1242 McKinney Products Company Pension Plan, which are also sponsored by the Sponsor. The assets of the Master Trust are held by The Bank of New York Mellon/BNY Mellon, N.A. (the “Trustee”). The assets are currently managed by Snowden Lane Partners, which has been granted discretionary authority concerning purchases and sales of investments.

Effective January 1, 1994, salaried employees of Corbin became eligible to participate in the Plan as a result of the acquisition of the Corbin assets by WNA Inc. from Black & Decker on December 31, 1993. Assets attributable to accrued benefits for Corbin employees as of December 31, 1993 were transferred to the Plan from the Black & Decker Pension Plan.

Effective August 1, 1997, Yale Residential became a participating employer in the Plan. Yale Residential employees who met the Plan’s eligibility requirements became participants in the Plan as of that date. Prior periods of employment were included for purposes of determining eligibility and vesting service only.

During 2003, the Corbin Clarksdale, MS facility (“Clarksdale”) was shut down. Certain employees at this facility were participants in the Plan.

As of December 31, 2003, all participants in the Plan ceased to accrue benefits with the exception of the active collectively bargained employees employed by Rixson on or after December 31, 2003.

As of December 31, 2010, the Rixson-Firemark, Franklin Park, IL facility was shut down. Those active collectively bargained employees terminated with full vesting rights.

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees

Notes to Financial Statements

Eligibility

The Plan covers all salaried employees of the Companies who have reached the age of 21 and have completed 12 months of employment, and former participants of the pension plan for bargaining unit employees of the Nutone Inc. Hallmack, Harrisburg, Kentucky Plant (the "Hallmacklan Plan") which was merged into the Plan in 1998. The Hallmack Plan was frozen upon merger into the Plan. Those employees whose employment is governed by the terms of a collective bargaining agreement are excluded, unless such agreement expressly provides for such coverage under the Plan.

Pension Benefits

The normal retirement benefit is based on a single life annuity, payable monthly for life, commencing on the normal retirement date (age 65) and ending upon the death of the participant. Other forms of payment (such as a joint and survivor annuity) are based upon the normal retirement benefit, actuarially reduced.

Benefit payments are calculated using the maximum annual earnings limitation in accordance with Internal Revenue Service ("IRS") regulations.

Prior to March 28, 2005, if the actuarial equivalent value of the pension benefit otherwise payable under the Plan was \$5,000 or less, it was payable in a single lump-sum payment. Such payment was made without the consent of the participant or his or her beneficiary.

Effective March 28, 2005, participants with balances of \$1,000 or less will receive an automatic lump-sum distribution upon termination. If the actuarial equivalent value of the pension benefit otherwise payable under the Plan is between \$1,000 and \$5,000, the Plan Administrator will distribute such funds to an individual retirement account as directed by the Plan document.

Retirement benefits are determined as follows:

1. Yale

The normal annual benefit for participants who retire on or after January 1, 1989 is equal to the sum of: (a) the accrued benefit amount as of December 31, 1988 for service earned prior to 1989; and (b) for credited service earned after 1988, 2% of the participant's annual compensation for each year of credited service. Annual benefits for participants who retired prior to January 1, 1989 are based upon earlier formulas.

Participants are eligible to receive an actuarially reduced early retirement benefit at age 55 with 10 years vesting service.

2. Rixson

The benefit formula is equal to 2% of the participant's annual compensation for each year of credited service since September 17, 1988 or date of hire, if later.

Participants are eligible to receive an actuarially reduced early retirement benefit at age 62 with 10 years vesting service.

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees

Notes to Financial Statements

3. Corbin

The annual benefit for employees who are age 65 and who were hired prior to January 1, 1994 is equal to the sum of:

- a) the accrued benefit amount as of December 31, 1993 for service earned prior to 1994 adjusted to reflect final average compensation, as defined by the Plan document, as of the employee's actual termination of employment;
- b) for credited service earned after 1993, the benefit amount shall be equal to the sum of I and II:
 - I) 1% of final average compensation *times* the credited service completed after December 31, 1993;
 - II) .425% of final average compensation in excess of covered compensation (as defined in the Plan document) *times* the credited service completed after December 31, 1993.

Credited service shall not exceed 35 years.

For employees hired on or after January 1, 1994, the normal annual benefit for retirees is equal to 2% of the participant's annual compensation for each year of credited service. Participants are eligible to receive an actuarially reduced early retirement benefit at age 55 with 10 years vesting service. For prior participants of the Black & Decker Pension Plan, only 5 years vesting service were required.

4. Folger and Yale Residential

The benefit formula is equal to 2% of the participant's annual compensation for each year of credited service since the date the Company became a participating employer.

Participants are eligible to receive an actuarially reduced early retirement benefit at age 55 with 10 years vesting service.

5. Hallmack

Normal monthly retirement benefits are calculated based on the number of years of credited service multiplied by the monthly base amount of \$9. The Hallmack Plan, along with credited service and the monthly base amount, were frozen in 1987.

Participants are eligible to receive an actuarially reduced early retirement benefit at age 60.

The Plan was amended November 1, 2003 such that Yale, Rixson, Corbin and Yale Residential salaried and non-bargained employees who were active on December 31, 2003 ceased to accrue any further credited service on or after January 1, 2004. No new entrants are allowed into the Plan.

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees

Notes to Financial Statements

Death and Disability Benefits

The Plan provides for the payment of benefits to beneficiaries of participants who die prior to the commencement of retirement, if certain requirements have been met. If a participant dies after the commencement of retirement benefit payments, benefits are paid in accordance with the participant's benefit election.

Benefits continue to accrue for any participant who is disabled and is receiving disability benefits under the Companies' long-term disability programs and from Social Security. Yale participants who have completed at least 10 years of service at the time they become disabled may elect to retire and receive disability retirement benefits in accordance with the Plan document.

Employees of Folger, Yale Residential and Rixson, who elect to receive benefits under the Companies' long-term disability programs or Social Security, will not be eligible for disability benefits under the Plan.

Termination Benefits

The Plan provides for benefits to participants whose employment is terminated prior to retirement provided they have completed at least five years of vesting service. For Yale participants, normal retirement benefits for terminated participants begin at age 60 if they were hired prior to January 1, 1989 and at age 65 if they were hired after January 1, 1989. Terminated participants of Yale, Folger, Corbin and Yale Residential with at least 10 years of credited service are eligible at age 55 for early retirement benefits which are actuarially reduced depending upon years of credited service and commencement of benefit payments. Terminated employees of Rixson who participated in the Plan and had at least 10 years of vesting service are eligible at age 62 for early retirement benefits.

Vesting

Participants of the Plan become fully vested at the earlier of age 65 or after five years of service; there is no partial vesting. For Corbin participants, benefits accrued at December 31, 1993 were fully vested.

Effective December 31, 1998, all participants in the Hallmack Plan were terminated and immediately became fully vested in their benefits. All current Hallmack Plan participants, therefore, are either retired employees or vested terminated employees.

Salaried and non-bargained hourly employees who were Plan participants and remained employed until release from employment by Corbin due to the closing of the Clarksdale plant were fully vested as of December 31, 2003.

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees

Notes to Financial Statements

Administrative Expenses

The Plan is responsible for payment of the Trustee expenses and recordkeeping fees, actuarial services, Pension Benefits Guaranty Corporation ("PBGC") premiums, and accounting and auditing services. During the years ended December 31, 2018 and 2017, administrative expenses were \$321,208 and \$405,879, respectively.

2. Summary of Significant Accounting Policies

The following are the significant accounting policies followed by the Plan:

Basis of Accounting

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

Investment Valuation and Income Recognition

All Plan assets are held by the Trustee. The Master Trust invests in securities traded on national securities exchanges which are valued by the Trustee at the last reported sales price on the last business day of the Plan year, as well as common/collective trusts and a hedge fund which are valued by the Trustee at the last reported net asset value. These investments are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (see Note 11 – Fair Value Measurements). The Plan's Benefits Committee and Plan Administrator determine the Plan's valuation policies utilizing information provided by its investment advisors and custodians.

The Plan's proportionate interest in the Master Trust is based on beginning of year fair value of the Plan's interest in the Master Trust plus actual contributions and allocated net investment income (loss) less actual distributions and allocated and actual administrative expenses. The net investment income (loss) from the Master Trust represents the Plan's proportionate share of the total earnings from investments including interest, dividends, and appreciation (depreciation), which are netted with investment advisory fees. Appreciation (depreciation) in the fair value of investments consists of the realized gains and losses and the changes in unrealized appreciation (depreciation) on those investments.

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

Payment of Benefits

Benefit payments to participants or beneficiaries are recorded upon distribution.

Use of Estimates

The preparation of the Plan's financial statements in conformity with accounting principles generally accepted in the United States of America requires the Plan Administrator 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, and changes therein, at the dates of the financial statements. Actual results could differ from those estimates.

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees

Notes to Financial Statements

Administrative Expenses

The Plan's expenses are paid either by the Plan or the Plan's Sponsor as provided by the Plan document. Expenses that are paid directly by the Plan's Sponsor are excluded from these financial statements. Certain administrative expenses of the Plan, such as actuarial, legal, auditing and insurance fees, are paid by the Plan. These expenses paid by the Plan are recorded as deductions in the accompanying statements of changes in net assets available for benefits. In addition, certain investment related expenses are included in investment income (loss) presented in the accompanying statements of changes in net assets available for benefits.

Risks and Uncertainties

The Plan invests in various investment securities. Investment securities are exposed to various risks, such as interest rate, market and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such change could materially affect the amounts reported in the statements of net assets available for benefits.

Contributions to the Plan and the actuarial present value of accumulated plan benefits are prepared based on certain assumptions pertaining to interest rates, inflation rates, compensation, and employee demographics all of which are subject to change. Due to uncertainties inherent in the estimates and assumption 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.

Subsequent Events

Subsequent events were evaluated through September 26, 2019, which is the date the financial statements were available to be issued.

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 their beneficiaries, (b) beneficiaries of employees who have died, and (c) present employees or their beneficiaries. Benefits paid under the Plan are accumulated based on, in part, employees' compensation. 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 is determined by Aon Consulting, Inc. (the "Actuary") and is that amount which 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 payments (by means of decrements such as for death, disability, withdrawal or retirement) between the valuation date and the expected payment dates. The effect of Plan amendments (if any) on the accumulated Plan benefits is recognized during the year in which such amendments become effective.

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees

Notes to Financial Statements

The significant actuarial assumptions used in the valuations as of December 31, 2018 and 2017 also updated for actuarial assumptions used in 2018 and 2017 were (a) life expectancy of participants under the RP-2014 aggregate employee/healthy annuitant male/female mortality using fully generational projection scale MP-2018, and life expectancy of participants under the RP-2014 healthy blue collar employee/healthy annuitant male/female mortality using full generation projection scale MP-2017, respectively, (b) retirement age assumptions (the assumed average retirement age was 62 in 2018 and 2017), and (c) the rate which is used to measure investment return (3.60% for 2018 and 4.10% for 2017). These actuarial assumptions are based on the presumption that the Plan will continue. If the Plan were to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated Plan benefits.

The benefits accumulated and actuarial experience amount presented in the statements of changes in accumulated Plan benefits includes normal service costs for benefits that have been earned by participants and actuarial gains and losses, as determined by the Actuary.

The computations of the actuarial present value of accumulated Plan benefits were made as of January 1, 2018 and 2017. Had the valuation been performed as of December 31, there would be no material differences.

The life expectancy assumptions were updated from 2017 to 2018 in accordance with the Society of Actuaries issuance of the MP-2018 improvement scale on October 23, 2018.

4. Funding Policy

The Company's funding policy is to contribute such amounts as are determined on an actuarial basis to meet the minimum funding requirements of ERISA, plus such additional amounts as the Company may determine to be appropriate. For 2018 and 2017, the minimum required contribution was \$303,454 and \$428,269, respectively.

To satisfy the 2018 minimum required contribution, the Company elected to apply funding standard carryover balance in the amount of \$303,454. To satisfy the 2017 minimum required contribution, the Company elected to apply funding standard carryover balance in the amount of \$428,269.

5. Plan Termination

Although it has not expressed any intention to do so, the Sponsor has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions set forth in ERISA.

In the event the Plan terminates, the net assets of the Plan will be allocated, as prescribed by ERISA and its related regulations, generally to provide the following benefits in the following order:

- a. Annuity benefits that former employees or their beneficiaries have been receiving for at least three years, or that employees eligible to retire for that three-year period would have been receiving if they had retired with benefits in the normal form of annuity under the Plan. The priority amount is limited to the lowest benefit that was payable (or would have been payable) during those three years. The amount is further limited to the lowest benefit that would have been payable under Plan provisions in effect at any time during the five years preceding Plan termination.

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees

Notes to Financial Statements

- b. Other vested benefits insured by the PBGC (a U.S. government agency) up to the applicable limitations.
- c. All other vested benefits (that is, vested benefits not insured by the PBGC).
- d. All nonvested benefits.

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's pensions. However, the PBGC does not guarantee all types of benefits under the Plan, 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.

Whether all participants would 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 for the accumulated benefit obligations and may also depend on the financial condition of the Plan Sponsor and the level of benefits guaranteed by the PBGC.

6. Related Party Transactions and Party-in-Interest

Plan assets include investments in funds managed by the Trustee of the Plan and, as such, transactions with the Trustee qualify as party-in-interest transactions. Aon Consulting, Inc. provides actuarial services to the Plan, which also qualify as party-in-interest transactions. Personnel and facilities of the Sponsor have been used to perform administrative functions for the Plan at no charge to the Plan.

7. Accumulated Plan Benefits

Statement of Accumulated Plan Benefits

	December 31, 2017
Actuarial present value of accumulated plan benefits	
Vested benefits:	
Participants currently receiving payments	\$ 67,539,783
Other participants	22,979,786
	<hr/>
Total actuarial present value of accumulated plan benefits	\$ 90,519,569
	<hr/>

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees

Notes to Financial Statements

Statement of Changes in Accumulated Plan Benefits

	Year Ended December 31, 2017
Actuarial present value of accumulated plan benefits at beginning of year	\$ 87,491,155
Increase/(decrease) during the year attributable to:	
Benefits accumulated and actuarial experience	42,012
Increase in interest due to decrease in discount period	3,480,755
Benefits paid	(5,242,034)
Assumption changes	4,747,681
Net increase	3,028,414
Actuarial present value of accumulated plan benefits at end of year	\$ 90,519,569

8. Investments

The Plan's proportionate undivided interest in the Master Trust's net assets as of December 31, 2018 and 2017 was 36.3% and 41.2%, respectively. The fair value of the net assets in the Master Trust at December 31, 2018 and 2017 was \$193,089,842 and \$194,437,310, respectively. Investment income (loss) and administrative expenses relating to the Master Trust are allocated to the individual plans based upon average monthly balances invested by each plan. The Master Trust has been set up to facilitate the investment of the participating plans' pooled assets on a diversified basis in accordance with the applicable ERISA requirements.

The following table presents the net assets for the Master Trust as of December 31:

	2018	2017
Cash	\$ -	\$ 277,589
Receivables:		
Accrued income	628,389	612,403
Due from broker for securities sold	201,963	1,818,536
Total receivables	830,352	2,430,939
Investments at fair value:		
Common stocks	111,816,744	122,755,374
Corporate debt	34,431,721	32,375,443
U.S. government securities	33,306,492	33,139,934
Hedge fund	5,180,574	1,057,834
Common/collective trusts	7,572,898	3,796,224
Total investments	192,308,429	193,124,809
Liabilities:		
Due to broker for securities purchased	(48,939)	(1,396,027)
Net assets	\$ 193,089,842	\$ 194,437,310

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees

Notes to Financial Statements

The following table presents the net investment income (loss) of the Master Trust for the years ended December 31:

	2018	2017
Changes in Net Assets:		
Net appreciation (depreciation) in fair value of investments:		
Common stocks	\$ (15,175,759)	\$ 17,501,719
Corporate debt	(864,708)	86,106
U.S. government securities	(140,180)	(191,714)
Hedge fund	122,739	56,971
Common/collective trusts	50,420	46,815
Interest	1,678,946	1,384,509
Dividends	2,980,527	2,307,373
Net investment income (loss)	(11,348,015)	21,191,779
Net transfers from (to) plan accounts	11,410,233	(4,082,103)
Administrative expenses	(1,409,686)	(1,426,898)
Increase (decrease) in net assets	(1,347,468)	15,682,778
Net assets:		
Beginning of year	194,437,310	178,754,532
End of year	<u>\$ 193,089,842</u>	<u>\$ 194,437,310</u>

9. Tax Status

The IRS has determined and informed the Sponsor by a letter dated July 8, 2015 that the Plan is designed in accordance with applicable sections of the Internal Revenue Code ("IRC"). The Plan Administrator believes that the Plan is currently being operated in compliance with the applicable requirements of the IRC.

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 be not sustained upon examination by the IRS. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

10. Certification by Trustee

The Plan Administrator has elected the method of compliance permitted by 29 CFR 2520-103.8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. The Trustee of the Plan, as of and for the years ended December 31, 2018 and 2017, has certified to the Plan Administrator the following information as complete and accurate. The information was relied on by the Plan Administrator in the preparation of the Plan's financial statements in accordance with ERISA.

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees

Notes to Financial Statements

a. Investments

- The cost and fair value of each of the investment funds of the Master Trust investments, and the Plan's interest in these investments and cash and cash equivalents, as of December 31, 2018 and 2017.
- Purchases and sales of investments, including gains or losses on sales, for the years ended December 31, 2018 and 2017.

b. Investment Income

- The Plan's interest in the Master Trust investment income for the years ended December 31, 2018 and 2017.
- The amount of investment advisor fees of the Master Trust, and the Plan's share of the investment advisor fees of the Master Trust, for the years ended December 31, 2018 and 2017.

11. Fair Value Measurements

Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") 820, *Fair Value Measurements and Disclosures*, provides the framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1 measurements) and the lowest priority to unobservable inputs (level 3 measurements). The three levels of the fair value hierarchy under FASB ASC 820 are described below:

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

Level 2 Inputs to the valuation methodology include:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets or liabilities in inactive markets;
- Inputs other than quoted prices that are observable for the asset or liability; and
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the level 2 input must be observable for substantially the full term of the asset or liability.

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

The asset or liability's 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 need to maximize the use of observable inputs and minimize the use of unobservable inputs.

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees

Notes to Financial Statements

Following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at December 31, 2018 and 2017.

Common stocks and U.S. government securities: Valued at the closing price reported on the active market on which the individual securities are traded.

When quoted prices are not available for identical or similar bonds, the bond is valued under a discounted cash flows approach that maximizes observable inputs, such as current yields of similar instruments, but includes adjustments for certain risks that may not be observable, such as credit and liquidity risks or a broker quote if available.

Corporate debt: Valued using pricing models maximizing the use of observable inputs for similar securities. This includes basing value on yields currently available on corporate securities of issues with similar credit ratings.

Hedge fund: Valued at net asset value (“NAV”) of units held. The NAV is used as a practical expedient to estimate fair value. The NAV is based on the fair value of the underlying investments held by the fund less its liability. This practical expedient is not used when it is determined to be probable that the fund will sell the investment for an amount different than the reported NAV.

Common / collective trusts: Valued at the last reported NAV of shares held by the Plan at year end. The NAV, as provided by the Trustee, is used as a practical expedient to estimate fair value. The NAV is based on the fair value of the underlying investments held by the fund less its liabilities. This practical expedient is not used when it is determined to be probable that the fund will sell the investment for an amount different than the reported NAV. Participant transactions (purchases and sales) may occur daily. Were the Plan to initiate a full redemption of the collective trust, the investment adviser reserves the right to temporarily delay withdrawal from the trust in order to ensure that securities liquidations will be carried out in an orderly business manner.

The estimated fair value of the common/collective trust is NAV. The use of NAV as fair value is deemed appropriate as the collective trust funds do not have finite lives, unfunded commitments relating to these types of investments, or significant restrictions on redemptions.

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees

Notes to Financial Statements

The following tables set forth by level, within the fair value hierarchy, the Master Trust's assets at fair value as of December 31, 2018 and 2017.

Assets at Fair Value as of December 31, 2018

	Level 1	Level 2	Level 3	Total
Common stocks	\$ 111,816,744	\$ -	\$ -	\$ 111,816,744
Corporate debt	-	34,431,721	-	34,431,721
U.S. government securities	33,306,492	-	-	33,306,492
	<u>145,123,236</u>	<u>34,431,721</u>	<u>-</u>	<u>179,554,957</u>
Investments measured at NAV (a)	<u>-</u>	<u>-</u>	<u>-</u>	<u>12,753,472</u>
Total assets at fair value	<u>\$ 145,123,236</u>	<u>\$ 34,431,721</u>	<u>\$ -</u>	<u>\$ 192,308,429</u>

Assets at Fair Value as of December 31, 2017

	Level 1	Level 2	Level 3	Total
Common stocks	\$ 122,755,374	\$ -	\$ -	\$ 122,755,374
Corporate debt	-	32,375,443	-	32,375,443
U.S. government securities	33,139,934	-	-	33,139,934
	<u>155,895,308</u>	<u>32,375,443</u>	<u>-</u>	<u>188,270,751</u>
Investments measured at NAV (a)	<u>-</u>	<u>-</u>	<u>-</u>	<u>4,854,058</u>
Total assets at fair value	<u>\$ 155,895,308</u>	<u>\$ 32,375,443</u>	<u>\$ -</u>	<u>\$ 193,124,809</u>

- (a) In accordance with Subtopic 820-10, 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 the statements of net assets available for benefits.

For years ended December 31, 2018 and 2017, there were no significant transfers between levels 1 and 2 and no transfers in or out of level 3.

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees

Notes to Financial Statements

Fair Value of investments in entities that calculate NAV:

The following table summarizes the Master Trust's investments measured at fair value based on NAVs per share as of December 31, 2018 and 2017, respectively.

December 31, 2018	Fair Value	Unfunded Commitments	Redemption Frequency (if currently eligible)	Redemption Notice Period
Common / collective trusts	\$7,572,898	n/a	Daily	30 days
Hedge fund (a)	\$5,180,574	n/a	Quarterly	90 days

December 31, 2017	Fair Value	Unfunded Commitments	Redemption Frequency (if currently eligible)	Redemption Notice Period
Common / collective trusts	\$3,796,224	n/a	Daily	30 days
Hedge fund (a)	\$1,057,834	n/a	Quarterly	90 days

- (a) *Hedge fund*. The hedge fund allocates capital across a diverse set of strategies and asset classes seeking the optimal mix of return and risk. Those strategies include Relative Value Fundamental Equity, Fixed Income, Commodities and Statistical Arbitrage / Quantitative Strategies, among others. The objective is to achieve absolute returns with minimal risk rather than outperform a given benchmark or asset class.

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees
Schedule H, Line 4i – Schedule of Assets (Held at End of Year)
December 31, 2018

(a)	(b) Identity of issuer, borrower, lessor or similar party	(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value	(d) Cost	(e) Current value
Cash and Cash Equivalents				
	*BNY Mellon EB Temporaty Investment Fund			
	Total Cash and Cash Equivalents	Cash	<u>\$ 509</u>	<u>\$ 509</u>

*Denotes a party in interest.

Employer Identification Number: 93-0925319
Plan Number: 004

The information above has been certified as accurate and complete by the Trustee.

See Independent Auditor's Report.

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees
Schedule H, Line 4j – Schedule of Reportable Transactions
For the Year Ended December 31, 2018

(a) Identity of party involved	(b) Description of assets (including interest rate and maturity in case of loan)	Number of transactions	(c) Purchase price	(d) Selling price	(g) Cost of asset	(h) Current value of asset on transaction date	(i) Net gain (loss)
Single transactions exceeding 5% of current value of Plan assets at the beginning of the year.							
BNY Mellon Cash Reserve	Interest Bearing Cash	1	\$ 101	\$ -	\$ -	\$ 101	\$ -
EB Temporary Investment Fund	Interest Bearing Cash	1	295	-	-	295	-
EB Temporary Investment Fund	Interest Bearing Cash	1	296	-	-	296	-
EB Temporary Investment Fund	Interest Bearing Cash	1	1,888	-	-	1,888	-
EB Temporary Investment Fund	Interest Bearing Cash	1	760	-	-	760	-
EB Temporary Investment Fund	Interest Bearing Cash	1	111	-	-	111	-
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EB Temporary Investment Fund	Interest Bearing Cash	1	707	-	-	707	-
EB Temporary Investment Fund	Interest Bearing Cash	1	121	-	-	121	-
EB Temporary Investment Fund	Interest Bearing Cash	1	101	-	-	101	-
EB Temporary Investment Fund	Interest Bearing Cash	1	510	-	-	510	-
EB Temporary Investment Fund	Interest Bearing Cash	1	510	-	-	510	-
		32	15,602	-	-	15,602	-

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees
Schedule H, Line 4j – Schedule of Reportable Transactions
For the Year Ended December 31, 2018

(a) Identity of party involved	(b) Description of assets (including interest rate and maturity in case of loan)	Number of transactions	(c) Purchase price	(d) Selling price	(g) Cost of asset	(h) Current value of asset on transaction date	(i) Net gain (loss)
BNY Mellon Cash Reserve	Interest Bearing Cash	1	\$ -	\$ 101	\$ -	\$ 101	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	874	-	874	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	1,888	-	1,888	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	1,887	-	1,887	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	2,521	-	2,521	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	934	-	934	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	1,789	-	1,789	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	753	-	753	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	707	-	707	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	140	-	140	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	1,925	-	1,925	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	1,050	-	1,050	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	847	-	847	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	611	-	611	-
		<u>14</u>	<u>-</u>	<u>16,026</u>	<u>-</u>	<u>16,026</u>	<u>-</u>
		<u>46</u>	<u>\$ 15,602</u>	<u>\$ 16,026</u>	<u>\$ -</u>	<u>\$ 31,628</u>	<u>-</u>

Employer Identification Number: 93-0925319
Plan Number: 004

The information above has been certified as accurate and complete by the Trustee.

See Independent Auditor's Report.

COHN REZNICK

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Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Schedule SB, line 26—Schedule of Active Participant Data as of January 1, 2018

Attained Age	Number of Participants									
	Years of Credited Service									
	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40+
<25										
25-29										
30-34										
35-39				1	1	1				
40-44					2	3				
45-49					10	5	8	2		
50-54					13	7	6	7		
55-59					12	7	7	9	7	
60-64					7	2	3	2	5	4
65-69					2		1		1	3
70+							1			

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Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Schedule SB, Part V—Statement of Actuarial Assumptions/Methods

Interest Rates for Minimum Funding Purposes	Based on segment rates with no lookback (as of January 2018), each adjusted as needed to fall within the 25-year average interest rate stabilization corridor
1st Segment Rate	3.92%
2nd Segment Rate	5.52%
3rd Segment Rate	6.29%
Interest Rates for Maximum Tax Purposes	Based on segment rates with no lookback (as of January 2018), without regard to interest rate stabilization
1st Segment Rate	1.81%
2nd Segment Rate	3.68%
3rd Segment Rate	4.53%
Retirement Age	
Active Participants	See Table 1
Terminated Vested Participants	Age 62
Mortality Rates	
Healthy and Disabled	The 2018 static mortality table (with new basis adoption deferred to 2019) for annuitants and non-annuitants per §1.430(h)(3)-1(e).
Withdrawal Rates	See Table 2
Disability Rates	See Table 3
Decrement Timing	Beginning of year decrements
Surviving Spouse Benefit	It is assumed that 85% of males and 85% of females have an eligible spouse, and that males are three years older than their spouses.
Benefit Limits	Projected benefits are limited by the current IRC section 415 maximum benefit of \$220,000.
Valuation of Plan Assets	Fair market value

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Trust Expenses Included in Target Normal Cost

Plan administrative fees and premiums are anticipated to be paid out of pension assets for the upcoming year. An administrative expense load has been included in the valuation equal to the actual fees for the prior year plus actual PBGC premium payment for the current year (\$303,454 for 2018).

Actuarial Method

Standard unit credit cost method

Valuation Date

January 1, 2018

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Table 1

Retirement Rates

Age	Rate
55	4.00%
56	4.00%
57	4.00%
58	4.00%
59	4.00%
60	5.00%
61	15.00%
62	35.00%
63	12.50%
64	12.50%
65	20.00%
66	10.00%
67	10.00%
68	10.00%
69	10.00%
70+	100.00%

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Table 2

Withdrawal Rates

Age	Rate	Age	Rate
20	12.50%	50	4.00%
21	12.50%	51	4.00%
22	12.00%	52	4.00%
23	11.50%	53	4.00%
24	11.50%	54	3.50%
25	11.00%	55	3.50%
26	10.50%	56	3.50%
27	10.00%	57	3.00%
28	9.50%	58	3.00%
29	9.50%	59	3.00%
30	9.00%	60	3.00%
31	8.50%	61	3.00%
32	8.50%	62	2.50%
33	8.00%	63	2.50%
34	7.50%	64	2.50%
35	7.50%	65	2.50%
36	7.00%	66	2.50%
37	7.00%	67	2.50%
38	6.50%	68	2.50%
39	6.50%	69	2.50%
40	6.00%	70+	2.50%
41	6.00%		
42	5.50%		
43	5.50%		
44	5.50%		
45	5.00%		
46	5.00%		
47	4.50%		
48	4.50%		
49	4.50%		

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Table 3

Disability Rates (Sample)

Age	Male	Female
25	0.030%	0.030%
30	0.040%	0.040%
35	0.050%	0.050%
40	0.075%	0.075%
45	0.100%	0.100%
50	0.180%	0.180%
55	0.360%	0.360%
60	0.900%	0.900%
65	1.440%	1.440%

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Expenses

In the development of the minimum required contribution, the normal cost is increased for administrative expenses charged directly to the pension trust.

Funding Cost Method—PPA

Accrued benefits payable in the event of death, termination, disability, or retirement were determined for all active participants. The target normal cost is equal to the actuarial present value of the benefits accrued in the current year and the target liability is equal to the actuarial present value of the benefits accrued in years prior to the current year.

The target liability for inactive participants under this cost method is determined as the actuarial present value of the benefits expected to be paid. These participants include retired participants and their beneficiaries currently receiving benefits and terminated vested participants not yet receiving benefits. No target normal costs are now payable with respect to these participants.

Funding Asset Method

The actuarial value of assets is determined by using Market Value.

Dates of Calculations

The funding valuation date is January 1, 2018.

Employees Included in the Calculations

Former employees or their survivors who are receiving or entitled to receive an immediate or deferred benefit under the provisions of the Plan are also included.

Source of Data

Data is as of the valuation date and is supplied to us by ASSA ABLOY.

We rely on ASSA ABLOY to inform us of any former participants who have been rehired and lost prior service because of the length of their break in service. These employees may have participation requirements different from other new employees.

Although we believe these to be accurate and complete, the data and financial information have not been audited by us.

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan 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 style="text-align: center;">▶ Complete all entries in accordance with the instructions to the Form 5500.</p>	OMB Nos. 1210-0110 1210-0089 <div style="text-align: center; font-size: 1.2em; font-weight: bold;">2018</div> This Form is Open to Public Inspection
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Part I	Annual Report Identification Information		
For calendar plan year 2018 or fiscal plan year beginning <u>01/01/2018</u> and ending <u>12/31/2018</u>			
A	This return/report is for:	☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.)	
	☒ a single-employer plan	☐ a DFE (specify) ____	
B	This return/report is:	☐ the first return/report ☒ an amended return/report ☐ the final return/report ☐ a short plan year return/report (less than 12 months)	
C	If the plan is a collectively-bargained plan, check here. ▶ ☒		
D	Check box if filing under:	☒ Form 5558 ☐ automatic extension ☐ special extension (enter description)	☐ the DFVC program

Part II	Basic Plan Information —enter all requested information		
1a	Name of plan ASSA ABLOY INC. U.S. INTRUDER GROUP PENSION PLAN FOR SALARIED EMPLOYEES	1b	Three-digit plan number (PN) ▶ 004
		1c	Effective date of plan 01/01/1979
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) ASSA ABLOY INC. 110 SARGENT DRIVE NEW HAVEN CT 06511	2b	Employer Identification Number (EIN) 93-0925319
		2c	Plan Sponsor's telephone number 203-624-5225
		2d	Business code (see instructions) 339900

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		<u>10/1/19</u>	JOSEPH HURLEY
	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

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

Form 5500 (2018)
v. 171027

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 1, 120
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	6a(1) 139
a(2) Total number of active participants at the end of the plan year	6a(2) 132
b Retired or separated participants receiving benefits.....	6b 622
c Other retired or separated participants entitled to future benefits	6c 205
d Subtotal. Add lines 6a(2) , 6b , and 6c	6d 959
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.	6e 138
f Total. Add lines 6d and 6e	6f 1, 097
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	6g
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	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:
 1A 1I 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

b General Schedules

- (1)** ☒ **H** (Financial Information)
- (2)** ☐ **I** (Financial Information – Small Plan)
- (3)** ☐ **A** (Insurance Information)
- (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 2018 Form M-1 annual report. If the plan was not required to file the 2018 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 _____

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees
Schedule H, Line 4j – Schedule of Reportable Transactions
For the Year Ended December 31, 2018

(a) Identity of party involved	(b) Description of assets (including interest rate and maturity in case of loan)	Number of transactions	(c) Purchase price	(d) Selling price	(g) Cost of asset	(h) Current value of asset on transaction date	(i) Net gain (loss)
Single transactions exceeding 5% of current value of Plan assets at the beginning of the year.							
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EB Temporary Investment Fund	Interest Bearing Cash	1	707	-	-	707	-
EB Temporary Investment Fund	Interest Bearing Cash	1	121	-	-	121	-
EB Temporary Investment Fund	Interest Bearing Cash	1	101	-	-	101	-
EB Temporary Investment Fund	Interest Bearing Cash	1	510	-	-	510	-
EB Temporary Investment Fund	Interest Bearing Cash	1	510	-	-	510	-
		32	15,602	-	-	15,602	-

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees
Schedule H, Line 4j – Schedule of Reportable Transactions
For the Year Ended December 31, 2018

(a) Identity of party involved	(b) Description of assets (including interest rate and maturity in case of loan)	Number of transactions	(c) Purchase price	(d) Selling price	(g) Cost of asset	(h) Current value of asset on transaction date	(i) Net gain (loss)
BNY Mellon Cash Reserve	Interest Bearing Cash	1	\$ -	\$ 101	\$ -	\$ 101	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	874	-	874	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	1,888	-	1,888	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	1,887	-	1,887	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	2,521	-	2,521	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	934	-	934	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	1,789	-	1,789	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	753	-	753	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	707	-	707	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	140	-	140	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	1,925	-	1,925	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	1,050	-	1,050	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	847	-	847	-
EB Temporary Investment Fund	Interest Bearing Cash	1	-	611	-	611	-
		<u>14</u>	<u>-</u>	<u>16,026</u>	<u>-</u>	<u>16,026</u>	<u>-</u>
		<u>46</u>	<u>\$ 15,602</u>	<u>\$ 16,026</u>	<u>\$ -</u>	<u>\$ 31,628</u>	<u>-</u>

Employer Identification Number: 93-0925319
Plan Number: 004

The information above has been certified as accurate and complete by the Trustee.

See Independent Auditor's Report.

SCHEDULE SB (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	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 2018 This Form is Open to Public Inspection
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For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

► **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 ASSA ABLOY INC. U.S. INTRUDER GROUP PENSION PLAN FOR SALARIED EMPLOYEES	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">B Three-digit plan number (PN) ►</td> <td style="width:40%; text-align: center;">004</td> </tr> </table>	B Three-digit plan number (PN) ►	004
B Three-digit plan number (PN) ►	004		
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF ASSA ABLOY Inc.	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>D Employer Identification Number (EIN) 93-0925319</td> </tr> </table>	D Employer Identification Number (EIN) 93-0925319	
D Employer Identification Number (EIN) 93-0925319			

E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500
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Part I Basic Information				
1	Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2018</u>			
2	Assets:			
	a Market value.....	2a		80,083,705
	b Actuarial value.....	2b		80,083,705
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	757	55,983,704	55,983,704
	b For terminated vested participants	224	7,940,199	7,940,199
	c For active participants	139	7,523,751	8,000,884
	d Total	1,120	71,447,654	71,924,787
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		5.59%
6	Target normal cost	6		303,454

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	<div style="text-align: center;"> LAWRENCE A. GOLDEN Signature of actuary </div>	<div style="text-align: center;"> 09/16/2019 Date 1704197 Most recent enrollment number 732-302-2142 Telephone number (including area code) </div>
	<div style="text-align: center;"> LAWRENCE A. GOLDEN Type or print name of actuary AON CONSULTING, INC. Firm name 400 ATRIUM DRIVE 5TH FLOOR SOUTH SOMERSET NJ 08873 Address of the firm </div>	

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) 2018
v. 171027

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).....	5,505,773	6,224,219
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	428,269	0
9	Amount remaining (line 7 minus line 8).....	5,077,504	6,224,219
10	Interest on line 9 using prior year's actual return of <u>11.33%</u>	575,281	705,204
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>5.80%</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	0	0
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12).....	5,652,785	6,929,423

Part III		Funding Percentages	
14	Funding target attainment percentage	14	93.85%
15	Adjusted funding target attainment percentage.....	15	111.34%
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	99.67%
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	
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	(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: 3.92 %	2nd segment: 5.52 %	3rd segment: 6.29 %	☐ N/A, full yield curve used
b Applicable month (enter code).....				21b 0
22 Weighted average retirement age				22 63
23 Mortality table(s) (see instructions)	Prior regulation:	☐ Prescribed - combined	☒ Prescribed - separate	☐ Substitute
	Current regulation:	☐ 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 Is the plan required to provide a Schedule of Active Participants? 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 6)	31a	303,454	
b Excess assets, if applicable, but not greater than line 31a	31b	0	
32 Amortization installments:	Outstanding Balance	Installment	
a Net shortfall amortization installment.....	0	0	
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	303,454	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement.....	303,454	0	303,454
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 Pension Relief Act of 2010 (See Instructions)

41 If an election was made to use PRA 2010 funding relief for this plan:	
a Schedule elected	☐ 2 plus 7 years ☐ 15 years
b Eligible plan year(s) for which the election in line 41a was made	☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Schedule SB, line 22—Description of Weighted Average Retirement Age

The average retirement age shown in line 22 has been calculated by assuming the following retirement rates and no decrements other than retirement for this calculation. All retirements are assumed to occur at beginning of year.

(a) Age	(b) Rate	(c) Weight	(d) Product (a) × (b) × (c)
55	4.00%	1.0000	2.20
56	4.00%	0.9600	2.15
57	4.00%	0.9216	2.10
58	4.00%	0.8847	2.05
59	4.00%	0.8493	2.00
60	5.00%	0.8154	2.45
61	15.00%	0.7746	7.09
62	35.00%	0.6584	14.29
63	12.50%	0.4280	3.37
64	12.50%	0.3745	3.00
65	20.00%	0.3277	4.26
66	10.00%	0.2621	1.73
67	10.00%	0.2359	1.58
68	10.00%	0.2123	1.44
69	10.00%	0.1911	1.32
70	100.00%	0.1720	12.04
Weighted Average			63.07

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Schedule SB, Part V—Statement of Actuarial Assumptions/Methods

Interest Rates for Minimum Funding Purposes	Based on segment rates with no lookback (as of January 2018), each adjusted as needed to fall within the 25-year average interest rate stabilization corridor
1st Segment Rate	3.92%
2nd Segment Rate	5.52%
3rd Segment Rate	6.29%
Interest Rates for Maximum Tax Purposes	Based on segment rates with no lookback (as of January 2018), without regard to interest rate stabilization
1st Segment Rate	1.81%
2nd Segment Rate	3.68%
3rd Segment Rate	4.53%
Retirement Age	
Active Participants	See Table 1
Terminated Vested Participants	Age 62
Mortality Rates	
Healthy and Disabled	The 2018 static mortality table (with new basis adoption deferred to 2019) for annuitants and non-annuitants per §1.430(h)(3)-1(e).
Withdrawal Rates	See Table 2
Disability Rates	See Table 3
Decrement Timing	Beginning of year decrements
Surviving Spouse Benefit	It is assumed that 85% of males and 85% of females have an eligible spouse, and that males are three years older than their spouses.
Benefit Limits	Projected benefits are limited by the current IRC section 415 maximum benefit of \$220,000.
Valuation of Plan Assets	Fair market value

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Trust Expenses Included in Target Normal Cost

Plan administrative fees and premiums are anticipated to be paid out of pension assets for the upcoming year. An administrative expense load has been included in the valuation equal to the actual fees for the prior year plus actual PBGC premium payment for the current year (\$303,454 for 2018).

Actuarial Method

Standard unit credit cost method

Valuation Date

January 1, 2018

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Table 1

Retirement Rates

<u>Age</u>	<u>Rate</u>
55	4.00%
56	4.00%
57	4.00%
58	4.00%
59	4.00%
60	5.00%
61	15.00%
62	35.00%
63	12.50%
64	12.50%
65	20.00%
66	10.00%
67	10.00%
68	10.00%
69	10.00%
70+	100.00%

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Table 2

Withdrawal Rates

Age	Rate	Age	Rate
20	12.50%	50	4.00%
21	12.50%	51	4.00%
22	12.00%	52	4.00%
23	11.50%	53	4.00%
24	11.50%	54	3.50%
25	11.00%	55	3.50%
26	10.50%	56	3.50%
27	10.00%	57	3.00%
28	9.50%	58	3.00%
29	9.50%	59	3.00%
30	9.00%	60	3.00%
31	8.50%	61	3.00%
32	8.50%	62	2.50%
33	8.00%	63	2.50%
34	7.50%	64	2.50%
35	7.50%	65	2.50%
36	7.00%	66	2.50%
37	7.00%	67	2.50%
38	6.50%	68	2.50%
39	6.50%	69	2.50%
40	6.00%	70+	2.50%
41	6.00%		
42	5.50%		
43	5.50%		
44	5.50%		
45	5.00%		
46	5.00%		
47	4.50%		
48	4.50%		
49	4.50%		

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Table 3
Disability Rates (Sample)

Age	Male	Female
25	0.030%	0.030%
30	0.040%	0.040%
35	0.050%	0.050%
40	0.075%	0.075%
45	0.100%	0.100%
50	0.180%	0.180%
55	0.360%	0.360%
60	0.900%	0.900%
65	1.440%	1.440%

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Expenses

In the development of the minimum required contribution, the normal cost is increased for administrative expenses charged directly to the pension trust.

Funding Cost Method—PPA

Accrued benefits payable in the event of death, termination, disability, or retirement were determined for all active participants. The target normal cost is equal to the actuarial present value of the benefits accrued in the current year and the target liability is equal to the actuarial present value of the benefits accrued in years prior to the current year.

The target liability for inactive participants under this cost method is determined as the actuarial present value of the benefits expected to be paid. These participants include retired participants and their beneficiaries currently receiving benefits and terminated vested participants not yet receiving benefits. No target normal costs are now payable with respect to these participants.

Funding Asset Method

The actuarial value of assets is determined by using Market Value.

Dates of Calculations

The funding valuation date is January 1, 2018.

Employees Included in the Calculations

Former employees or their survivors who are receiving or entitled to receive an immediate or deferred benefit under the provisions of the Plan are also included.

Source of Data

Data is as of the valuation date and is supplied to us by ASSA ABLOY.

We rely on ASSA ABLOY to inform us of any former participants who have been rehired and lost prior service because of the length of their break in service. These employees may have participation requirements different from other new employees.

Although we believe these to be accurate and complete, the data and financial information have not been audited by us.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Schedule SB, Part V—Summary of Plan Provisions

Plan Name	ASSA ABLOY, Inc. U.S. Intruder Group Pension Plan for Salaried Employees
Effective Date	ASSA ABLOY assumed plan sponsorship on August 30, 2000 and changed the name of the plan. The Rixson-Firemark, Inc. Retirement Plan was merged into the former Williams Salaried Plan effective January 1, 1992. The Corbin Russwin Salaried portion of the Black & Decker Pension Plan merged with the former Williams Salaried Plan January 1, 1994. The Pension Plan for Bargaining Unit Employees of the Nutone Inc. Hall Mack, Harrodsburg, Kentucky Plan merged with the former Williams Salaried Plan effective December 31, 1998.
Most Recently Amended	<p>The plan was amended effective December 31, 2003 to freeze all future accruals for salaried and nonbargained employees of Yale Security, Corbin Russwin, Yale Residential, and Rixson-Firemark (affected employees).</p> <p>Effective September 1, 2014, the plan was amended to provide, for a limited time, a lump sum distribution option to certain former employees (or their beneficiaries) with deferred vested benefits who terminated from active service prior to January 1, 2014. Such eligible participants were given the option to elect during the period from September 1, 2014 through October 31, 2014 to receive a lump sum distribution of their vested pension benefits to be payable effective December 1, 2014 or, alternatively, to receive an immediate annuity.</p>
Eligibility	The plan was frozen on December 31, 2003. New employees will not be considered for participation in the plan.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Service	A participant's years of employment with any of the companies above, beginning with date of employment, and ending with termination, retirement, death or the first anniversary of any other absence. Service also includes an employee's prior employment with Eaton Corporation. Credited service also includes an employee's period of membership in the Rixson-Firemark, Inc. Retirement Plan or the Black & Decker Pension Plan. Credited service excludes employment prior to age 21. Credited service is not earned for affected employees' periods of employment after December 31, 2003. Service used for determining retirement eligibility and vesting is not affected by the plan freeze.
Compensation	Compensation is based on pay reported each calendar year for Form W-2, plus elective deferrals to any IRC section 401(k) or IRC section 125 plan. Compensation excludes deferred compensation (other than Section 401(k) or Section 125 deferrals), signing bonuses, severance pay, fringe benefits, stock options and expense reimbursements. Compensation earned after December 31, 2003 for affected employees is not eligible for the plan.
Retirement Ages	
Normal	Age 65.
Early	See individual location.
Deferred	Any age subsequent to Age 65.
Death Benefits	
Eligibility	Must have been eligible for a vested benefit and legally married to the spouse for the 12-month period prior to death.
Benefit	Joint and 50% survivor annuity. The spouse may defer receipt of the benefit to the date at which the member would have reached normal retirement age. Special conditions exist for Rixson-Firemark or Corbin-Russwin spouses.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Forms of Payment

Normal

Single

Life annuity.

Married

Joint and 50% surviving spouse.

Optional

Joint and 50% contingent survivor;
Joint and 75% contingent survivor;
Joint and 100% contingent survivor;
10-years certain and continuous.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Yale Security, Inc.
Company Name

Yale Security, Inc.

Definitions

Past Service

Compensation Limit

The lesser of \$17,700 or the average of \$17,700 and the member's final average compensation.

Final Average Compensation

Member's highest five consecutive years of compensation during the 10-year period ending December 31, 1988 or the date of disability, if later.

Pension Formula

The sum of the future service benefit and the past service benefit.

Future Service Benefit

Two percent (2%) of compensation earned for each year of credited service after December 31, 1988. Credited service is not earned for periods of employment after December 31, 2003.

Age 65 Past Service Benefit

Greater of (1) or (2)

- (1) 1% of final average compensation up to \$16,692; plus 1.5% of final average compensation in excess of \$16,692; multiplied by credited service as of December 31, 1988; or
- (2) 1.25% of past service compensation limit multiplied by credited service as of December 31, 1988 limited to 70% of final average compensation.

Age 62 Past Service Benefit

Greater of (1) or (2)

- (1) 1.5% of final average compensation multiplied by credited service as of December 31, 1988; or
- (2) 1.25% of past service compensation limit multiplied by credited service as of December 31, 1988 limited to 70% of final average compensation.

Age 60 Past Service Benefit

Greater of (1) or (2)

- (1) 1.5% of final average compensation multiplied by credited service as of December 31, 1988; or
- (2) 2.0% of past service compensation limit multiplied by credited service as of December 31, 1988 limited to 70% of final average compensation.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Eaton Corporation Pension Benefits

The benefit payable for Yale Security participants is reduced, where applicable, by benefits received from Eaton Corporation.

Early Retirement

Eligibility

Age 55 and five years of service or if retired by action of the company, age 50 and five years of service.

Benefit

Hired Before January 1, 1989

Past and future service benefits are reduced by $\frac{1}{2}$ of 1% for each month prior to age 60.

Hired After December 31, 1988

Future service benefit is reduced by $\frac{1}{2}$ of 1% for each month prior to age 65. (Past service benefit is zero).

Vested Termination

Eligibility

Completion of five years of service or attainment of age 65.

Benefit

The benefit determined above assuming payments commence at age 65. If payments begin before age 60, the benefit is reduced by $\frac{1}{2}$ of 1% for each month by which commencement of benefit precedes age 60. For employees who became plan members subsequent to December 31, 1988 benefits are reduced by $\frac{1}{2}$ of 1% for each month by which commencement of benefits precedes age 65.

Disability Retirement

Eligibility

Ten years of service.

Benefit

If the member is eligible for Social Security disability payments, the benefit determined above assuming payments begin at age 65 plus the product of 1% of final average compensation as of disability multiplied by credited service which could be completed in the period beginning with his disability retirement and ending at normal retirement date. If the member is not eligible for Social Security disability payments, the benefit determined above assuming he has attained age 60 plus the product of 1% of final average compensation at disability multiplied by credited service which would have been completed, if any, in the period commencing with his disability and ending on the earlier of his normal retirement date and December 31, 2003.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Rixson Firemark, Inc.
Company Name

Rixson-Firemark, Inc.

Pension Formula

Two percent (2%) of compensation earned for each year of credited service after September 17, 1988.

Credited Service

Credited service is counted from the later of:

(1) September 17, 1988 if the participant was a member of the prior Rixson-Firemark Plan on December 31, 1991; or

(2) Attainment of age 21.

Salaried and nonbargained employees do not earn additional credited service for periods of employment after December 31, 2003.

Early Retirement
Eligibility

Age 62 with 10 years of service.

Benefit

The benefit determined above based on age and service to when payments begin. If payments begin before age 65, the benefit is reduced by $\frac{1}{2}$ of 1% for each month by which commencement of benefit precedes age 65.

Vested Termination
Eligibility

Completion of five years of service or attainment of age 65.

Benefit

The benefit determined above assuming payments commence at age 65. If payments commence prior to age 65 but not before age 62, the benefit is reduced by $\frac{1}{2}$ of 1% per month that payments commence prior to age 65.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Corbin Russwin, Inc.
Company Name

Corbin Russwin, Inc.

Final Average Compensation

The highest average of five consecutive calendar years of compensation in the ten-year period prior to the earlier of retirement or December 31, 2003.

Past Service Benefit

The past service benefit for participants of the prior Black & Decker Plan as of December 31, 1993 will be an accrued benefit as of December 31, 1993 under that plan.

Covered Compensation

The average of the Social Security taxable wage bases, defined in IRC section 3121(x)(I) for the 35-year period ending with the year in which a participant is entitled to unreduced Social Security benefits.

Pension Formula

For prior participants of the Black & Decker Pension Plan:

The sum of (1) and (2):

(1) The past service benefit multiplied by a fraction (not less than 1.0), the numerator of which is the final average compensation as of the earlier of termination/retirement date and December 31, 2003 and the denominator of which is the final average compensation as of December 31, 1993.

(2) The sum of (a) and (b) subject to (c):

(a) 1.0% of the final average compensation as of the earlier of termination/retirement and December 31, 2003 multiplied by credited service after December 31, 1993.

(b) 0.425% of the final average compensation in excess of covered compensation as of the earlier of termination/retirement and December 31, 2003 multiplied by credited service after December 31, 1993.

Schedule SB Attachment (Form 5500)—2018 Plan Year

U.S. Intruder Group Pension Plan

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- (c) Credited service in (b) is limited to 35 years. This limit is reduced by the period of service prior to December 31, 1993. If credited service without the limits mentioned in the preceding sentence is less than 35 years and years of employment is greater than 35 years, the multiplier in (a) above is increased to 1.333% for years of credited service up to 35 years. Credited service is not earned for periods of employment after December 31, 2003.

For participants hired subsequent to December 31, 1993:

Two percent (2%) of compensation earned for each year of credited service. Credited service is not earned for periods of employment after December 31, 2003.

Early Retirement

Eligibility

Age 55 with 10 years of service.

Benefit

The benefit determined above based on age when payments begin. If payments begin before age 65, the benefit is reduced by $\frac{1}{2}$ of 1% for each month by which commencement of benefit precedes age 65. For prior participants of the Black and Decker Pension Plan, the benefit determined above reduced by $\frac{1}{4}$ of 1% for each month between age 65 and age 60 and by $\frac{1}{3}$ of 1% for each month between age 60 and age 55 that the commencement precedes age 65. If the sum of a participant's age and vesting service equals 90, the benefit is reduced by $\frac{1}{4}$ of 1% for each month between age 62 and age 60 and by $\frac{1}{3}$ of 1% for each month between age 60 and age 55 that the commencement precedes age 62.

Vested Termination

Eligibility

Completion of five years of service or attainment of age 65.

Benefit

The benefit determined above assuming payments commence at age 65. If payments commence prior to age 65, the benefit is reduced according to the early retirement provisions.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Disability Retirement
Eligibility

Ten years of service.

Benefit

The benefit determined above assuming payments begin at age 65 plus the product of 1% of final average compensation as of disability multiplied by credited service which would have been completed, if any, in the period beginning with his disability retirement and ending on the earlier of normal retirement date and December 31, 2003. For prior participants of the Black & Decker Pension Plan, benefit determined under vested terminations assuming payments begin at age 65.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Yale Residential
Company Name

Yale Residential (formerly Harloc, Inc.)

Pension Formula

Two percent (2%) of compensation earned for each year of credited service after August 1, 1997. Credited service is not earned for periods of employment after December 31, 2003.

Early Retirement
Eligibility

Age 55 with 10 years of service.

Benefit

The benefit determined above based on age and service to when payments begin. If payments begin before age 65, the benefit is reduced by $\frac{1}{2}$ of 1% for each month for commencement prior to age 65.

Vested Termination
Eligibility

Completion of five years of service or attainment of age 65.

Benefit

The benefit determined above assuming payments commence at age 65. If payments commence prior to age 65 but not before age 62, the benefit is reduced by $\frac{1}{2}$ of 1% per month that payments precedes age 65.

Disability Retirement
Eligibility

Fifteen years of credited service.

Benefit

Commencing on the member's disability retirement date (i.e., the first day of the month following termination of employment as a result of permanent and total disability, as evidenced by eligibility for a total disability benefit under Title II of the Federal Social Security Act), the member may receive an amount computed as for normal retirement based on credited service to disability retirement, but not less than \$120 reduced by his disability benefit under the Federal Social Security Act.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Folger Adam Security
Company Name

Folger Adam Security

Eligibility for Participation

Folger Adam Security was sold August 9, 2004. No active participants thereafter.

Pension Formula:

Two percent (2%) of compensation earned for each year of credited service after August 30, 1996 and before August 9, 2004.

Credited Service

Credited service is counted from the later of:

- (1) September 1, 1996 if the participant was an employee of Folger Adam Security on that date; or
- (2) Attainment of age 21 and completion of one year of credited service.

Early Retirement
Eligibility

Age 55 with 10 years of vesting service.

Benefit

The benefit determined above based on age and service to when payments begin. If payments begin before age 65, the benefit is reduced by $\frac{1}{2}$ of 1% for each month by which commencement of benefit precedes age 65.

Vested Termination
Eligibility

Completion of five years of service or attainment of age 65.

Benefit

The benefit determined above assuming payments commence at age 65. If payments commence prior to age 65 but not before age 55, the benefit is reduced by $\frac{1}{2}$ of 1% per month that payments commence prior to age 65.

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U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Hall Mack Company Name	Hall Mack
Effective Date	January 1, 1970. Restated January 1, 1982. Latest amendment effective January 1, 1992.
Eligibility for Participation	Plant shutdown occurred May 22, 1987. No active participants thereafter.
Credited Service/Vesting Service	<p>Credited service and vesting service prior to January 1, 1976 are based on full time continuous service on an hourly-paid basis with the company.</p> <p>Subsequent to January 1, 1976, an employee shall receive one year of credited service for each calendar year in which his number of creditable hours is at least 1,700. In the event that his number of hours creditable in a year is less than 1,700, service credit shall be determined by dividing his number of creditable hours by 1,700 with the result taken to the nearest one-tenth year. After January 1, 1976 a member shall receive one year of vesting service for vesting purposes for each year he receives credit for at least 1,000 hours.</p>
Normal Retirement Eligibility	Age 65 with 10 years of credited service.
Normal Retirement Benefit	Effective January 1, 1985, the monthly benefit payable to an employee at normal retirement will be equal to the amount provided by multiplying \$9.00 by years of credited service.
Early Retirement Eligibility	Age 60 with 10 years of credited service.
Early Retirement Benefit	Commencing at age 65, a member who retires early may receive an amount computed as for normal retirement, based on credited service to early retirement; or commencing at early retirement, a member may receive an amount equal to his deferred benefit reduced by $\frac{1}{2}$ of 1% for each month by which he is under age 65.
Special Payment	Effective January 30, 1981, an employee who retires at a normal, early, deferred or disability retirement date will receive the single sum of \$800 in lieu of the first three monthly payments as otherwise determined above. Such payment shall be made only once regardless of subsequent reemployment and retirement.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Termination Benefit

All active participants as of June 1987 are fully vested.

Commencing at age 65, a member may receive his vested benefit, an amount equal to his accrued normal retirement benefit at termination. If a member has 10 years of credited service such benefit may commence at or after age 60 reduced by $\frac{1}{2}$ of 1% for each month by which the member is under age 65.

Preretirement Death Benefit
Eligibility

Married for 12-month period ending on date of death.

Benefit

The death benefit payable to a member's surviving spouse shall commence on the first of the month following the later of (a) the member's date of death or (b) the date on which the member would have reached age 55, and shall be an amount equal to the benefit which the spouse would have received had the member retired on that date and elected a 50% contingent annuity, reduced by $\frac{1}{2}$ of 1% for each complete month by which the commencement date precedes the member's sixty-fifth birthday.

Plan Changes Since the Prior Year

The funding valuation does not reflect any plan changes.

Other Information to Fully and Fairly Disclose the Actuarial Position of the Plan

Due to software limitations with the electronic filing process, information filed electronically cannot be controlled by the Enrolled Actuary. The values on the signed Schedule SB will govern to the extent there are any differences in the entries filed electronically and the actual data contained on the signed Schedule SB.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
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Schedule SB, line 24—Change in Actuarial Assumptions

The funding valuation reflects the following assumption change:

- A change in the retirement rates to better reflect anticipated future experience.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Schedule SB, line 26—Schedule of Active Participant Data as of January 1, 2018

Attained Age	Number of Participants									
	Years of Credited Service									
	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40+
<25										
25-29										
30-34										
35-39				1	1	1				
40-44					2	3				
45-49					10	5	8	2		
50-54					13	7	6	7		
55-59					12	7	7	9	7	
60-64					7	2	3	2	5	4
65-69					2		1		1	3
70+							1			

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U.S. Intruder Group Pension Plan
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Schedule SB, line 22—Description of Weighted Average Retirement Age

The average retirement age shown in line 22 has been calculated by assuming the following retirement rates and no decrements other than retirement for this calculation. All retirements are assumed to occur at beginning of year.

(a) Age	(b) Rate	(c) Weight	(d) Product (a) × (b) × (c)
55	4.00%	1.0000	2.20
56	4.00%	0.9600	2.15
57	4.00%	0.9216	2.10
58	4.00%	0.8847	2.05
59	4.00%	0.8493	2.00
60	5.00%	0.8154	2.45
61	15.00%	0.7746	7.09
62	35.00%	0.6584	14.29
63	12.50%	0.4280	3.37
64	12.50%	0.3745	3.00
65	20.00%	0.3277	4.26
66	10.00%	0.2621	1.73
67	10.00%	0.2359	1.58
68	10.00%	0.2123	1.44
69	10.00%	0.1911	1.32
70	100.00%	0.1720	12.04
Weighted Average			63.07

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
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Schedule SB, Part V—Summary of Plan Provisions

Plan Name	ASSA ABLOY, Inc. U.S. Intruder Group Pension Plan for Salaried Employees
Effective Date	ASSA ABLOY assumed plan sponsorship on August 30, 2000 and changed the name of the plan. The Rixson-Firemark, Inc. Retirement Plan was merged into the former Williams Salaried Plan effective January 1, 1992. The Corbin Russwin Salaried portion of the Black & Decker Pension Plan merged with the former Williams Salaried Plan January 1, 1994. The Pension Plan for Bargaining Unit Employees of the Nutone Inc. Hall Mack, Harrodsburg, Kentucky Plan merged with the former Williams Salaried Plan effective December 31, 1998.
Most Recently Amended	<p>The plan was amended effective December 31, 2003 to freeze all future accruals for salaried and nonbargained employees of Yale Security, Corbin Russwin, Yale Residential, and Rixson-Firemark (affected employees).</p> <p>Effective September 1, 2014, the plan was amended to provide, for a limited time, a lump sum distribution option to certain former employees (or their beneficiaries) with deferred vested benefits who terminated from active service prior to January 1, 2014. Such eligible participants were given the option to elect during the period from September 1, 2014 through October 31, 2014 to receive a lump sum distribution of their vested pension benefits to be payable effective December 1, 2014 or, alternatively, to receive an immediate annuity.</p>
Eligibility	The plan was frozen on December 31, 2003. New employees will not be considered for participation in the plan.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
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Service	A participant's years of employment with any of the companies above, beginning with date of employment, and ending with termination, retirement, death or the first anniversary of any other absence. Service also includes an employee's prior employment with Eaton Corporation. Credited service also includes an employee's period of membership in the Rixson-Firemark, Inc. Retirement Plan or the Black & Decker Pension Plan. Credited service excludes employment prior to age 21. Credited service is not earned for affected employees' periods of employment after December 31, 2003. Service used for determining retirement eligibility and vesting is not affected by the plan freeze.
Compensation	Compensation is based on pay reported each calendar year for Form W-2, plus elective deferrals to any IRC section 401(k) or IRC section 125 plan. Compensation excludes deferred compensation (other than Section 401(k) or Section 125 deferrals), signing bonuses, severance pay, fringe benefits, stock options and expense reimbursements. Compensation earned after December 31, 2003 for affected employees is not eligible for the plan.
Retirement Ages	
Normal	Age 65.
Early	See individual location.
Deferred	Any age subsequent to Age 65.
Death Benefits	
Eligibility	Must have been eligible for a vested benefit and legally married to the spouse for the 12-month period prior to death.
Benefit	Joint and 50% survivor annuity. The spouse may defer receipt of the benefit to the date at which the member would have reached normal retirement age. Special conditions exist for Rixson-Firemark or Corbin-Russwin spouses.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
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Forms of Payment

Normal

Single

Life annuity.

Married

Joint and 50% surviving spouse.

Optional

Joint and 50% contingent survivor;
Joint and 75% contingent survivor;
Joint and 100% contingent survivor;
10-years certain and continuous.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
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Yale Security, Inc.

Company Name

Yale Security, Inc.

Definitions

Past Service

Compensation Limit

The lesser of \$17,700 or the average of \$17,700 and the member's final average compensation.

Final Average Compensation

Member's highest five consecutive years of compensation during the 10-year period ending December 31, 1988 or the date of disability, if later.

Pension Formula

The sum of the future service benefit and the past service benefit.

Future Service Benefit

Two percent (2%) of compensation earned for each year of credited service after December 31, 1988. Credited service is not earned for periods of employment after December 31, 2003.

Age 65 Past Service Benefit

Greater of (1) or (2)

- (1) 1% of final average compensation up to \$16,692; plus 1.5% of final average compensation in excess of \$16,692; multiplied by credited service as of December 31, 1988; or
- (2) 1.25% of past service compensation limit multiplied by credited service as of December 31, 1988 limited to 70% of final average compensation.

Age 62 Past Service Benefit

Greater of (1) or (2)

- (1) 1.5% of final average compensation multiplied by credited service as of December 31, 1988; or
- (2) 1.25% of past service compensation limit multiplied by credited service as of December 31, 1988 limited to 70% of final average compensation.

Age 60 Past Service Benefit

Greater of (1) or (2)

- (1) 1.5% of final average compensation multiplied by credited service as of December 31, 1988; or
- (2) 2.0% of past service compensation limit multiplied by credited service as of December 31, 1988 limited to 70% of final average compensation.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Eaton Corporation Pension Benefits

The benefit payable for Yale Security participants is reduced, where applicable, by benefits received from Eaton Corporation.

Early Retirement

Eligibility

Age 55 and five years of service or if retired by action of the company, age 50 and five years of service.

Benefit

Hired Before January 1, 1989

Past and future service benefits are reduced by $\frac{1}{2}$ of 1% for each month prior to age 60.

Hired After December 31, 1988

Future service benefit is reduced by $\frac{1}{2}$ of 1% for each month prior to age 65. (Past service benefit is zero).

Vested Termination

Eligibility

Completion of five years of service or attainment of age 65.

Benefit

The benefit determined above assuming payments commence at age 65. If payments begin before age 60, the benefit is reduced by $\frac{1}{2}$ of 1% for each month by which commencement of benefit precedes age 60. For employees who became plan members subsequent to December 31, 1988 benefits are reduced by $\frac{1}{2}$ of 1% for each month by which commencement of benefits precedes age 65.

Disability Retirement

Eligibility

Ten years of service.

Benefit

If the member is eligible for Social Security disability payments, the benefit determined above assuming payments begin at age 65 plus the product of 1% of final average compensation as of disability multiplied by credited service which could be completed in the period beginning with his disability retirement and ending at normal retirement date. If the member is not eligible for Social Security disability payments, the benefit determined above assuming he has attained age 60 plus the product of 1% of final average compensation at disability multiplied by credited service which would have been completed, if any, in the period commencing with his disability and ending on the earlier of his normal retirement date and December 31, 2003.

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U.S. Intruder Group Pension Plan
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Rixson Firemark, Inc.

Company Name

Rixson-Firemark, Inc.

Pension Formula

Two percent (2%) of compensation earned for each year of credited service after September 17, 1988.

Credited Service

Credited service is counted from the later of:

(1) September 17, 1988 if the participant was a member of the prior Rixson-Firemark Plan on December 31, 1991; or

(2) Attainment of age 21.

Salaried and nonbargained employees do not earn additional credited service for periods of employment after December 31, 2003.

Early Retirement
Eligibility

Age 62 with 10 years of service.

Benefit

The benefit determined above based on age and service to when payments begin. If payments begin before age 65, the benefit is reduced by $\frac{1}{2}$ of 1% for each month by which commencement of benefit precedes age 65.

Vested Termination
Eligibility

Completion of five years of service or attainment of age 65.

Benefit

The benefit determined above assuming payments commence at age 65. If payments commence prior to age 65 but not before age 62, the benefit is reduced by $\frac{1}{2}$ of 1% per month that payments commence prior to age 65.

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Corbin Russwin, Inc.

Company Name

Corbin Russwin, Inc.

Final Average Compensation

The highest average of five consecutive calendar years of compensation in the ten-year period prior to the earlier of retirement or December 31, 2003.

Past Service Benefit

The past service benefit for participants of the prior Black & Decker Plan as of December 31, 1993 will be an accrued benefit as of December 31, 1993 under that plan.

Covered Compensation

The average of the Social Security taxable wage bases, defined in IRC section 3121(x)(I) for the 35-year period ending with the year in which a participant is entitled to unreduced Social Security benefits.

Pension Formula

For prior participants of the Black & Decker Pension Plan:

The sum of (1) and (2):

(1) The past service benefit multiplied by a fraction (not less than 1.0), the numerator of which is the final average compensation as of the earlier of termination/retirement date and December 31, 2003 and the denominator of which is the final average compensation as of December 31, 1993.

(2) The sum of (a) and (b) subject to (c):

(a) 1.0% of the final average compensation as of the earlier of termination/retirement and December 31, 2003 multiplied by credited service after December 31, 1993.

(b) 0.425% of the final average compensation in excess of covered compensation as of the earlier of termination/retirement and December 31, 2003 multiplied by credited service after December 31, 1993.

Schedule SB Attachment (Form 5500)—2018 Plan Year

U.S. Intruder Group Pension Plan

EIN: 93-0925319 PN: 004

- (c) Credited service in (b) is limited to 35 years. This limit is reduced by the period of service prior to December 31, 1993. If credited service without the limits mentioned in the preceding sentence is less than 35 years and years of employment is greater than 35 years, the multiplier in (a) above is increased to 1.333% for years of credited service up to 35 years. Credited service is not earned for periods of employment after December 31, 2003.

For participants hired subsequent to December 31, 1993:

Two percent (2%) of compensation earned for each year of credited service. Credited service is not earned for periods of employment after December 31, 2003.

Early Retirement

Eligibility

Age 55 with 10 years of service.

Benefit

The benefit determined above based on age when payments begin. If payments begin before age 65, the benefit is reduced by $\frac{1}{2}$ of 1% for each month by which commencement of benefit precedes age 65. For prior participants of the Black and Decker Pension Plan, the benefit determined above reduced by $\frac{1}{4}$ of 1% for each month between age 65 and age 60 and by $\frac{1}{3}$ of 1% for each month between age 60 and age 55 that the commencement precedes age 65. If the sum of a participant's age and vesting service equals 90, the benefit is reduced by $\frac{1}{4}$ of 1% for each month between age 62 and age 60 and by $\frac{1}{3}$ of 1% for each month between age 60 and age 55 that the commencement precedes age 62.

Vested Termination

Eligibility

Completion of five years of service or attainment of age 65.

Benefit

The benefit determined above assuming payments commence at age 65. If payments commence prior to age 65, the benefit is reduced according to the early retirement provisions.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Disability Retirement
Eligibility

Ten years of service.

Benefit

The benefit determined above assuming payments begin at age 65 plus the product of 1% of final average compensation as of disability multiplied by credited service which would have been completed, if any, in the period beginning with his disability retirement and ending on the earlier of normal retirement date and December 31, 2003. For prior participants of the Black & Decker Pension Plan, benefit determined under vested terminations assuming payments begin at age 65.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Yale Residential

Company Name

Yale Residential (formerly Harloc, Inc.)

Pension Formula

Two percent (2%) of compensation earned for each year of credited service after August 1, 1997. Credited service is not earned for periods of employment after December 31, 2003.

Early Retirement

Eligibility

Age 55 with 10 years of service.

Benefit

The benefit determined above based on age and service to when payments begin. If payments begin before age 65, the benefit is reduced by $\frac{1}{2}$ of 1% for each month for commencement prior to age 65.

Vested Termination

Eligibility

Completion of five years of service or attainment of age 65.

Benefit

The benefit determined above assuming payments commence at age 65. If payments commence prior to age 65 but not before age 62, the benefit is reduced by $\frac{1}{2}$ of 1% per month that payments precedes age 65.

Disability Retirement

Eligibility

Fifteen years of credited service.

Benefit

Commencing on the member's disability retirement date (i.e., the first day of the month following termination of employment as a result of permanent and total disability, as evidenced by eligibility for a total disability benefit under Title II of the Federal Social Security Act), the member may receive an amount computed as for normal retirement based on credited service to disability retirement, but not less than \$120 reduced by his disability benefit under the Federal Social Security Act.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Folger Adam Security

Company Name

Folger Adam Security

Eligibility for Participation

Folger Adam Security was sold August 9, 2004. No active participants thereafter.

Pension Formula:

Two percent (2%) of compensation earned for each year of credited service after August 30, 1996 and before August 9, 2004.

Credited Service

Credited service is counted from the later of:

- (1) September 1, 1996 if the participant was an employee of Folger Adam Security on that date; or
- (2) Attainment of age 21 and completion of one year of credited service.

Early Retirement
Eligibility

Age 55 with 10 years of vesting service.

Benefit

The benefit determined above based on age and service to when payments begin. If payments begin before age 65, the benefit is reduced by $\frac{1}{2}$ of 1% for each month by which commencement of benefit precedes age 65.

Vested Termination
Eligibility

Completion of five years of service or attainment of age 65.

Benefit

The benefit determined above assuming payments commence at age 65. If payments commence prior to age 65 but not before age 55, the benefit is reduced by $\frac{1}{2}$ of 1% per month that payments commence prior to age 65.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Hall Mack

Company Name

Hall Mack

Effective Date

January 1, 1970. Restated January 1, 1982. Latest amendment effective January 1, 1992.

Eligibility for Participation

Plant shutdown occurred May 22, 1987. No active participants thereafter.

Credited Service/Vesting Service

Credited service and vesting service prior to January 1, 1976 are based on full time continuous service on an hourly-paid basis with the company.

Subsequent to January 1, 1976, an employee shall receive one year of credited service for each calendar year in which his number of creditable hours is at least 1,700. In the event that his number of hours creditable in a year is less than 1,700, service credit shall be determined by dividing his number of creditable hours by 1,700 with the result taken to the nearest one-tenth year. After January 1, 1976 a member shall receive one year of vesting service for vesting purposes for each year he receives credit for at least 1,000 hours.

Normal Retirement Eligibility

Age 65 with 10 years of credited service.

Normal Retirement Benefit

Effective January 1, 1985, the monthly benefit payable to an employee at normal retirement will be equal to the amount provided by multiplying \$9.00 by years of credited service.

Early Retirement Eligibility

Age 60 with 10 years of credited service.

Early Retirement Benefit

Commencing at age 65, a member who retires early may receive an amount computed as for normal retirement, based on credited service to early retirement; or commencing at early retirement, a member may receive an amount equal to his deferred benefit reduced by $\frac{1}{2}$ of 1% for each month by which he is under age 65.

Special Payment

Effective January 30, 1981, an employee who retires at a normal, early, deferred or disability retirement date will receive the single sum of \$800 in lieu of the first three monthly payments as otherwise determined above. Such payment shall be made only once regardless of subsequent reemployment and retirement.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Termination Benefit

All active participants as of June 1987 are fully vested.

Commencing at age 65, a member may receive his vested benefit, an amount equal to his accrued normal retirement benefit at termination. If a member has 10 years of credited service such benefit may commence at or after age 60 reduced by $\frac{1}{2}$ of 1% for each month by which the member is under age 65.

Preretirement Death Benefit
Eligibility

Married for 12-month period ending on date of death.

Benefit

The death benefit payable to a member's surviving spouse shall commence on the first of the month following the later of (a) the member's date of death or (b) the date on which the member would have reached age 55, and shall be an amount equal to the benefit which the spouse would have received had the member retired on that date and elected a 50% contingent annuity, reduced by $\frac{1}{2}$ of 1% for each complete month by which the commencement date precedes the member's sixty-fifth birthday.

Plan Changes Since the Prior Year

The funding valuation does not reflect any plan changes.

Other Information to Fully and Fairly Disclose the Actuarial Position of the Plan

Due to software limitations with the electronic filing process, information filed electronically cannot be controlled by the Enrolled Actuary. The values on the signed Schedule SB will govern to the extent there are any differences in the entries filed electronically and the actual data contained on the signed Schedule SB.

ASSA ABLOY Inc., U.S. Intruder Group Pension Plan for Salaried Employees
Schedule H, Line 4i – Schedule of Assets (Held at End of Year)
December 31, 2018

(a)	(b) Identity of issuer, borrower, lessor or similar party	(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value	(d) Cost	(e) Current value
Cash and Cash Equivalents				
	*BNY Mellon EB Temporary Investment Fund			
	Total Cash and Cash Equivalents	Cash	<u>\$ 509</u>	<u>\$ 509</u>

*Denotes a party in interest.

Employer Identification Number: 93-0925319
Plan Number: 004

The information above has been certified as accurate and complete by the Trustee.

See Independent Auditor's Report.

Schedule SB Attachment (Form 5500)—2018 Plan Year
U.S. Intruder Group Pension Plan
EIN: 93-0925319 PN: 004

Schedule SB, line 24—Change in Actuarial Assumptions

The funding valuation reflects the following assumption change:

- A change in the retirement rates to better reflect anticipated future experience.