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 6047(e), 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

2014

This Form is Open to Public Inspection

Part I Annual Report Identification Information

For calendar plan year 2014 or fiscal plan year beginning 01/01/2014 and ending 12/31/2014

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); or
- [X] 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:
- [X] Form 5558;
- [ ] automatic extension;
- [ ] the DFVC program;
- [ ] special extension (enter description)

Part II Basic Plan Information—enter all requested information

1a Name of plan
APPLIED AEROSPACE 401(K) SAVINGS PLAN

1b Three-digit plan number (PN) ▶ 001

1c Effective date of plan 03/07/1995

2a Plan sponsor's name and address; include room or suite number (employer, if for a single-employer plan)
APPLIED AEROSPACE STRUCTURES CORP.

3437 AIRPORT WAY
STOCKTON, CA 95206

2b Employer Identification Number (EIN)
36-4004211

2c Plan Sponsor's telephone number
209-983-3375

2d Business code (see instructions)
336410

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

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

SIGN HERE	Filed with authorized/valid electronic signature.	10/09/2015	RHONDA WARD
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	10/09/2015	RHONDA WARD
	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

Preparer's name (including firm name, if applicable) and address (include room or suite number) (optional)

Preparer's telephone number (optional)

3a	Plan administrator's name and address [X] Same as Plan Sponsor	**3b**	Administrator's EIN
		3c	Administrator's telephone number
4	If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the name, EIN and the plan number from the last return/report:	**4b**	EIN
a	Sponsor's name	**4c**	PN

5	Total number of participants at the beginning of the plan year	**5**	372
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)**	338
a(2)	Total number of active participants at the end of the plan year	**6a(2)**	347
b	Retired or separated participants receiving benefits	**6b**	4
c	Other retired or separated participants entitled to future benefits	**6c**	30
d	Subtotal. Add lines **6a(2)**, **6b**, and **6c**.	**6d**	381
e	Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.	**6e**	0
f	Total. Add lines **6d** and **6e**.	**6f**	381
g	Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	**6g**	309
h	Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested	**6h**	1
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:
2E 2J 2F 2G 2K 3D 2S 2T

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)		**9b** Plan benefit arrangement (check all that apply)	
(1)	[X] Insurance	**(1)**	[X] Insurance
(2)	[ ] Code section 412(e)(3) insurance contracts	**(2)**	[ ] Code section 412(e)(3) insurance contracts
(3)	[X] Trust	**(3)**	[X] Trust
(4)	[ ] General assets of the sponsor	**(4)**	[ ] General assets of the sponsor

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

a Pension Schedules

- **(1)** [X] **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)** [X] **H** (Financial Information)
- **(2)** [ ] **I** (Financial Information – Small Plan)
- **(3)** [X] 1 **A** (Insurance Information)
- **(4)** [X] **C** (Service Provider Information)
- **(5)** [X] **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 2014 Form M-1 annual report. If the plan was not required to file the 2014 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 A (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Insurance 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.**

▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).

OMB No. 1210-0110

2014

This Form is Open to Public Inspection

For calendar plan year 2014 or fiscal plan year beginning 01/01/2014 and ending 12/31/2014

A Name of plan
APPLIED AEROSPACE 401(K) SAVINGS PLAN

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
APPLIED AEROSPACE STRUCTURES CORP.

D Employer Identification Number (EIN)
36-4004211

Part I **Information Concerning Insurance Contract Coverage, Fees, and Commissions** Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.

1 Coverage Information:

(a) Name of insurance carrier

MASSACHUSETTS MUTUAL LIFE INSURANCE COMPANY

(b) EIN	**(c)** NAIC code	**(d)** Contract or identification number	**(e)** Approximate number of persons covered at end of policy or contract year	Policy or contract year	
				(f) From	**(g)** To
04-1590850	65935	SF 51572	381	01/01/2014	12/31/2014

2 Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.

(a) Total amount of commissions paid	**(b)** Total amount of fees paid
0	0

3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

Part II Investment and Annuity Contract Information

Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

4	Current value of plan's interest under this contract in the general account at year end	4	
5	Current value of plan's interest under this contract in separate accounts at year end	5	20956922

6 Contracts With Allocated Funds:

a State the basis of premium rates ▶

b	Premiums paid to carrier	6b	
c	Premiums due but unpaid at the end of the year	6c	
d	If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount.	6d	

Specify nature of costs ▶

e Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity

(3) ☐ other (specify) ▶

f If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ▶ ☐

7 Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)

a Type of contract: (1) ☐ deposit administration (2) ☐ immediate participation guarantee

(3) ☐ guaranteed investment (4) ☒ other ▶ GROUP ANNUITY CONTRACT

b	Balance at the end of the previous year			7b	7145688
c	Additions: (1) Contributions deposited during the year	7c(1)	2242766		
	(2) Dividends and credits	7c(2)	0		
	(3) Interest credited during the year	7c(3)	223531		
	(4) Transferred from separate account	7c(4)	836248		
	(5) Other (specify below)	7c(5)	684299		
	▶ LN INT, LN PRIN, LOAN DEFAULT, LOAN				
	(6)Total additions			7c(6)	3986844
d	Total of balance and additions (add lines **7b** and **7c(6)**).			7d	11132532
e	Deductions:				
	(1) Disbursed from fund to pay benefits or purchase annuities during year	7e(1)	819649		
	(2) Administration charge made by carrier	7e(2)	2589		
	(3) Transferred to separate account	7e(3)	2229946		
	(4) Other (specify below)	7e(4)	160073		
	▶ LN DISTRIB				
	(5) Total deductions			7e(5)	3212257
f	Balance at the end of the current year (subtract line **7e(5)** from line **7d**)			7f	7920275

Part III Welfare Benefit Contract Information

If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

8 Benefit and contract type (check all applicable boxes)

a ☐ Health (other than dental or vision) **b** ☐ Dental **c** ☐ Vision **d** ☐ Life insurance

e ☐ Temporary disability (accident and sickness) **f** ☐ Long-term disability **g** ☐ Supplemental unemployment **h** ☐ Prescription drug

i ☐ Stop loss (large deductible) **j** ☐ HMO contract **k** ☐ PPO contract **l** ☐ Indemnity contract

m ☐ Other (specify) ▶

9 Experience-rated contracts:				
a Premiums: (1) Amount received	**9a(1)**			
(2) Increase (decrease) in amount due but unpaid	**9a(2)**			
(3) Increase (decrease) in unearned premium reserve	**9a(3)**			
(4) Earned (**(1)** + **(2)** - **(3)**)			**9a(4)**	
b Benefit charges (1) Claims paid	**9b(1)**			
(2) Increase (decrease) in claim reserves	**9b(2)**			
(3) Incurred claims (add **(1)** and **(2)**)			**9b(3)**	
(4) Claims charged			**9b(4)**	
c Remainder of premium: (1) Retention charges (on an accrual basis) --				
(A) Commissions	**9c(1)(A)**			
(B) Administrative service or other fees	**9c(1)(B)**			
(C) Other specific acquisition costs	**9c(1)(C)**			
(D) Other expenses	**9c(1)(D)**			
(E) Taxes	**9c(1)(E)**			
(F) Charges for risks or other contingencies	**9c(1)(F)**			
(G) Other retention charges	**9c(1)(G)**			
(H) Total retention			**9c(1)(H)**	
(2) Dividends or retroactive rate refunds. (These amounts were ☐ paid in cash, or ☐ credited.)			**9c(2)**	
d Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement			**9d(1)**	
(2) Claim reserves			**9d(2)**	
(3) Other reserves			**9d(3)**	
e Dividends or retroactive rate refunds due. (Do not include amount entered in line **9c(2)**.)			**9e**	
10 Nonexperience-rated contracts:				
a Total premiums or subscription charges paid to carrier			**10a**	
b If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount			**10b**	

Specify nature of costs ▶

Part IV Provision of Information

11 Did the insurance company fail to provide any information necessary to complete Schedule A? ☐ Yes ☒ No

12 If the answer to line 11 is "Yes," specify the information not provided. ▶

SCHEDULE C (Form 5500)	Service Provider Information	OMB No. 1210-0110
Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	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.**	**2014** **This Form is Open to Public Inspection.**

For calendar plan year 2014 or fiscal plan year beginning 01/01/2014 and ending 12/31/2014

A Name of plan
APPLIED AEROSPACE 401(K) SAVINGS PLAN

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
APPLIED AEROSPACE STRUCTURES CORP.

D Employer Identification Number (EIN)
36-4004211

Part I Service Provider Information (see instructions)

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

1 Information on Persons Receiving Only Eligible Indirect Compensation

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

MASSACHUSETTS MUTUAL LIFE INS. CO.

04-1590850

(b) Enter name and EIN or address of person who provided you disclosure 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)

GALLAGHER BENEFIT SERVICES, INC

36-4291971

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27	INVESTMENT ADVISOR	0	Yes [X] No [ ]	Yes [ ] No [X]	38000	Yes [ ] No [X]

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

MASSACHUSETTS MUTUAL LIFE INS. CO.

04-1590850

(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?
52 60 63 64 68 72	CONTRACT ADMINISTRATOR	12319	Yes [X] No [ ]	Yes [X] No [ ]	0	Yes [X] 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
GALLAGHER BENEFIT SERVICES, INC	27	38000

(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.
MASSACHUSETTS MUTUAL LIFE INS. CO. 04-1590850	PLAN RELATED EXPENSES

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	52 72	0

(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.
MM RETIRESMART CONSERVATIVE 04-2483041	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	52 72	0

(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.
MM RETIRESMART MODERATE 04-2483041	BASIS POINTS * PLAN ASSETS

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
MASSACHUSETTS MUTUAL LIFE INS. CO.	52 72	0

(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.
MM RETIRESMART MODERATE GROWTH 04-2483041	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	72	0

(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.
PREMIER MONEY MARKET BABSON 04-3212059	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	72	0

(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.
PREMIER CORE BOND BABSON 04-3277549	BASIS POINTS * PLAN ASSETS

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
MASSACHUSETTS MUTUAL LIFE INS. CO.	72	0

(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.
MM S & P 500 INDEX NORTHERN TRUST 04-3410047	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	72	0

(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.
PRM OPPENHEIMER FDS SM CP OPP 04-3424705	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	72	0

(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.
PRM OPPENHEIMER FDS SM CP OPP II 04-3424705	BASIS POINTS * PLAN ASSETS

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
MASSACHUSETTS MUTUAL LIFE INS. CO.	72	0

(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.
SEL SM CP GR W & R/WLLNGTN/MONTIBUS 04-3464205	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	72	0

(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.
SEL GR OPPORTUNITIES SANDS/JSP 04-3512589	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	72	0

(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.
SELECT FOCUSED VALUE HARRIS 04-3512590	BASIS POINTS * PLAN ASSETS

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
MASSACHUSETTS MUTUAL LIFE INS. CO.	72	0

(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.
SELECT TRP/LS BLUE CHIP GROWTH 04-3556992	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
MID CAP GR PRUDENTIAL JENNISON 13-2631108	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
RETIREMENT 2010 T. ROWE PRICE 20-0001631	BASIS POINTS * PLAN ASSETS

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
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
RETIREMENT 2020 T. ROWE PRICE 20-0001634	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
RETIREMENT 2030 T. ROWE PRICE 20-0001636	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
RETIREMENT 2040 T. ROWE PRICE 20-0001638	BASIS POINTS * PLAN ASSETS

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
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
BOND INDEX NORTHERN 20-8294681	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
SMALL CAP VALUE INVESCO 36-4277151	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
INTERNATIONAL ARTISAN 39-1811840	BASIS POINTS * PLAN ASSETS

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
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
SMALL CAP INDEX NORTHERN 39-1882210	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
RETIREMENT 2050 T. ROWE PRICE 51-0612044	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
RETIREMENT 2005 T. ROWE PRICE 52-1151266	BASIS POINTS * PLAN ASSETS

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
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
RETIREMENT 2015 T. ROWE PRICE 52-1151266	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
RETIREMENT 2025 T. ROWE PRICE 52-1151266	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
RETIREMENT 2035 T. ROWE PRICE 52-1151266	BASIS POINTS * PLAN ASSETS

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
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
RETIREMENT 2055 T. ROWE PRICE 52-1151266	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
RETIREMENT 2045 T. ROWE PRICE 52-2264646	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
MID CAP VALUE COLUMBIA 56-0906609	BASIS POINTS * PLAN ASSETS

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
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
RETIREMENT BALANCED T. ROWE PRICE 56-2294396	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
INTL EQUITY INDEX NORTHERN 56-2496727	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
MID CAP INDEX NORTHERN 56-2496730	BASIS POINTS * PLAN ASSETS

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
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
WASHINGTON MUTUAL INVS AMERICAN 66-0793788	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(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.
COMSTOCK INVESCO 95-2513084	BASIS POINTS * PLAN ASSETS

(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

2014

This Form is Open to Public Inspection.

For calendar plan year 2014 or fiscal plan year beginning 01/01/2014 and ending 12/31/2014

A Name of plan
APPLIED AEROSPACE 401(K) SAVINGS PLAN

B Three-digit plan number (PN) ▶ 001

C Plan or DFE sponsor's name as shown on line 2a of Form 5500
APPLIED AEROSPACE STRUCTURES CORP.

D Employer Identification Number (EIN)
36-4004211

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: SIA-4I MM RETIRESMART CONSERVATIVE

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

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)
90-0779283-384	P	729761

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-5I MM RETIRESMART MODERATE

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

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)
90-0779283-280	P	930435

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-6I MM RETIRESMART MODERATE GROW

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

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)
90-0779283-282	P	1732810

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-AG PREMIER MONEY MARKET

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

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)
04-1590850-016	P	7

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-B0 RETIREMENT 2015

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

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)
90-0779283-145	P	56500

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-BT RETIREMENT BALANCED

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

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)
90-0342299-028	P	0

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-C0 RETIREMENT 2025

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

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)
90-0779283-148	P	471502

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-D0 RETIREMENT 2035

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0779283-149	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 29995

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-DA MM RETIRESMART MODERATE GROW

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 04-1590850-037	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-DC MM RETIRESMART CONSERVATIVE

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 04-1590850-038	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-DM MM RETIRESMART MODERATE

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 04-1590850-040	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-DO RETIREMENT 2015

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-181	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-E0 RETIREMENT 2045

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0779283-153	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 52498

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-EO RETIREMENT 2025

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-185	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-F0 RETIREMENT 2055

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0779283-157	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 66012

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-FO RETIREMENT 2035

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-189	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-FT RETIREMENT 2010

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-029	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-GO RETIREMENT 2045

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-192	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-HD COMSTOCK

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 04-1590850-448	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 397258

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-HF SMALL CAP VALUE

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-064	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 590101

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-HO RETIREMENT 2055

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-194	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-IG INTERNATIONAL

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-012	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 915783

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-KT WASHINGTON MUTUAL INVS

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-009	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 305708

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-LC SEL SM CP GR

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 04-1590850-051	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 154997

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-LD SEL GR OPPORTUNITIES

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 04-1590850-052	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 308936

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-LE PREMIER CORE BOND

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 04-1590850-053	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-LS PRM OPPENHEIMER FDS SM CP OP

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 04-1590850-064	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 1418260

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-LT RETIREMENT 2020

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-030	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-LV SELECT FOCUSED VALUE

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 04-1590850-065	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 1432979

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-NM PRM OPPENHEIMER FDS SM CP OP

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 04-1590850-083	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-OT RETIREMENT 2050

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-094	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-PT RETIREMENT 2030

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-031	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-QA INTL EQUITY INDEX

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-150	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 112679

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-QB MID CAP VALUE

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-080	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-QI MID CAP INDEX

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-157	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 231747

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-QT RETIREMENT 2040

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-032	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-QV SMALL CAP INDEX

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-164	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 95330

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-QW BOND INDEX

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-217	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 11222

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-T MID CAP GR

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-116	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 1225899

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-T2 RETIREMENT BALANCED

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-050	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 109790

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-T3 RETIREMENT 2010

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-051	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 28642

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-T4 RETIREMENT 2020

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-052	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 1456076

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-T6 RETIREMENT 2030

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-053	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 1427279

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-T7 RETIREMENT 2040

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-054	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 556613

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-T9 RETIREMENT 2050

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-092	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 459826

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-UB MID CAP VALUE

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 90-0342299-083	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 109306

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-VC WASHINGTON MUTUAL INVS

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 04-1590850-277	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-W1 SELECT TRP/LS BLUE CHIP GROW

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 04-1590850-113	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 2109806

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-X MM S & P 500 INDEX

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 04-1590850-133	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-YE PREMIER CORE BOND

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 04-1590850-137	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 1497114

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-ZX MM S & P 500 INDEX

b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE

c EIN-PN 04-1590850-189	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 1932050

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)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Financial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2014

This Form is Open to Public Inspection

For calendar plan year 2014 or fiscal plan year beginning 01/01/2014 and ending 12/31/2014

A Name of plan
APPLIED AEROSPACE 401(K) SAVINGS PLAN

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
APPLIED AEROSPACE STRUCTURES CORP.

D Employer Identification Number (EIN)
36-4004211

Part I Asset and Liability Statement

1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)		
(2) Participant contributions	1b(2)		
(3) Other	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)		
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)	580384	557508
(9) Value of interest in common/collective trusts	1c(9)	0	0
(10) Value of interest in pooled separate accounts	1c(10)	19629068	20956922
(11) Value of interest in master trust investment accounts	1c(11)		
(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)	0	0
(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)	7145688	7920275
(15) Other	1c(15)	0	0

			(a) Beginning of Year	(b) End of Year
1d	Employer-related investments:			
	(1) Employer securities	1d(1)	0	0
	(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	27355140	29434705
	Liabilities			
g	Benefit claims payable	1g		
h	Operating payables	1h		
i	Acquisition indebtedness	1i		
j	Other liabilities	1j		
k	Total liabilities (add all amounts in lines 1g through1j)	1k	0	0
	Net Assets			
l	Net assets (subtract line 1k from line 1f)	1l	27355140	29434705

Part II Income and Expense Statement

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

	Income		(a) Amount	(b) Total
a	**Contributions:**			
	(1) Received or receivable in cash from: **(A)** Employers	2a(1)(A)	718997	
	(B) Participants	2a(1)(B)	1523769	
	(C) Others (including rollovers)	2a(1)(C)	294478	
	(2) Noncash contributions	2a(2)		
	(3) Total contributions. Add lines **2a(1)(A), (B), (C),** and line **2a(2)**	2a(3)		2537244
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)	30794	
	(F) Other	2b(1)(F)	223531	
	(G) Total interest. Add lines **2b(1)(A)** through **(F)**	2b(1)(G)		254325
	(2) Dividends: **(A)** Preferred stock	2b(2)(A)		
	(B) Common stock	2b(2)(B)	0	
	(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	0	
	(D) Total dividends. Add lines **2b(2)(A)**, **(B)**, and **(C)**	2b(2)(D)		0
	(3) Rents	2b(3)		
	(4) Net gain (loss) on sale of assets: **(A)** Aggregate proceeds	2b(4)(A)		
	(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
	(C) Subtract line **2b(4)(B)** from line **2b(4)(A)** and enter result	2b(4)(C)		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)		0
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		1423124
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		0
c Other income	2c		0
d Total income. Add all **income** amounts in column (b) and enter total	2d		4214693
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	2119601	
(2) To insurance carriers for the provision of benefits	2e(2)	0	
(3) Other	2e(3)	0	
(4) Total benefit payments. Add lines **2e(1)** through **(3)**	2e(4)		2119601
f Corrective distributions (see instructions)	2f		149
g Certain deemed distributions of participant loans (see instructions)	2g		3059
h Interest expense	2h		
i Administrative expenses: (1) Professional fees	2i(1)	0	
(2) Contract administrator fees	2i(2)	12319	
(3) Investment advisory and management fees	2i(3)	0	
(4) Other	2i(4)	0	
(5) Total administrative expenses. Add lines **2i(1)** through **(4)**	2i(5)		12319
j Total expenses. Add all **expense** amounts in column (b) and enter total	2j		2135128
Net Income and Reconciliation			
k Net income (loss). Subtract line **2j** from line **2d**	2k		2079565
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)** [X] Disclaimer **(4)** [ ] Adverse

b Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)? [X] Yes [ ] No

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

(1) Name: MCGLADREY LLP **(2)** EIN: 42-0714325

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:

		Yes	No	Amount
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)	4a		X	
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.)	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		500000
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		X	
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?
If "Yes," enter the amount of any plan assets that reverted to the employer this year..... ☐ **Yes** ☒ **No** **Amount:**

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

Part V Trust Information (optional)

6a Name of trust	**6b** Trust's EIN

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 section 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

2014

This Form is Open to Public Inspection.

For calendar plan year 2014 or fiscal plan year beginning 01/01/2014 and ending 12/31/2014

A Name of plan
APPLIED AEROSPACE 401(K) SAVINGS PLAN

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
APPLIED AEROSPACE STRUCTURES CORP.

D Employer Identification Number (EIN)
36-4004211

Part I Distributions

All references to distributions relate only to payments of benefits during the plan year.

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions **1** 0

2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits):

EIN(s): 04-1590850

Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.

3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year **3**

Part II Funding Information (If the plan is not subject to the minimum funding requirements of section of 412 of the Internal Revenue Code or ERISA section 302, skip this Part)

4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

If the plan is a defined benefit plan, go to line 8.

5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. **Date:** Month _____ Day _____ Year _____

If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.

6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived) **6a**

b Enter the amount contributed by the employer to the plan for this plan year **6b**

c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount) **6c**

If you completed line 6c, skip lines 8 and 9.

7 Will the minimum funding amount reported on line 6c be met by the funding deadline? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

Part III Amendments

9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box. ..... ☐ **Increase** ☐ **Decrease** ☐ **Both** ☐ **No**

Part IV ESOPs (see instructions). If this is not a plan described under Section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.

10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan? ..... ☐ **Yes** ☐ **No**

11 a Does the ESOP hold any preferred stock? ..... ☐ **Yes** ☐ **No**

b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.) ..... ☐ **Yes** ☐ **No**

12 Does the ESOP hold any stock that is not readily tradable on an established securities market? ..... ☐ **Yes** ☐ **No**

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	**14a**	
b The plan year immediately preceding the current plan year	**14b**	
c The second preceding plan year	**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	**15a**	
b The corresponding number for the second preceding plan year	**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	**16a**	
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	**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: _____%

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):

Applied Aerospace 401(k) Savings Plan

Financial Report
December 31, 2014

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McGladrey

Independent Auditor's Report

To the Board of Trustees
Applied Aerospace 401(k) Savings Plan
Stockton, California

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of the Applied Aerospace 401(k) Savings Plan (the Plan), which comprise the statements of net assets available for benefits as of December 31, 2014 and 2013, and the related statement of changes in net assets available for benefits for the year ended December 31, 2014, 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 audit 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 United States Department of Labor's 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 6, which was certified or provided by State Street Bank and Trust Company, the custodian of the Plan, except for comparing this information with the related information included in the financial statements. We have been informed by the Plan Administrator that the custodian holds the Plan's assets and executes transactions. The Plan Administrator has obtained certifications from the custodian as of December 31, 2014 and 2013, and for the year ended December 31, 2014, that the information provided to the Plan Administrator by the custodian 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.

Member of the RSM International network of independent accounting, tax and consulting firms.

Other Matter
The supplemental schedules of assets (held at end of year) and of reportable transactions as of or for the year ended December 31, 2014, are required by the Department of Labor's (DOL) Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 and are presented for the purposes of additional analysis and are not a required part of the financial statements. These supplemental schedules are the responsibility of the Plan's management. Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we do not express an opinion on the 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 or provided by the custodian, 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 Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.

McGladrey LLP

Chicago, Illinois
October 8, 2015

Applied Aerospace 401(k) Savings Plan

Statements of Net Assets Available for Benefits
December 31, 2014 and 2013

	2014	2013
Assets		
Investments, at fair value:		
Guaranteed interest account	**$ 8,919,655**	$ 7,958,796
Shares of pooled separate account funds	**20,956,922**	19,629,068
	29,876,577	27,587,864
Receivables:		
Notes receivable from participants	**557,508**	580,384
Net assets available for benefits at fair value	**30,434,085**	28,168,248
Adjustment from fair value to contract value for fully benefit-responsive investment contracts (Note 2)	**(999,380)**	(813,108)
Net assets available for benefits	**$ 29,434,705**	$ 27,355,140

See Notes to Financial Statements.

Applied Aerospace 401(k) Savings Plan

Statement of Changes in Net Assets Available for Benefits
Year Ended December 31, 2014

Additions to net assets attributed to:	
Investment income:	
Net increase in fair value of shares of pooled separate accounts	$ 1,423,070
Interest on guaranteed interest account	223,531
	1,646,601
Interest on notes receivable from participants	30,794
Contributions:	
Salary deferral	1,527,862
Employer	719,051
Rollover	290,385
	2,537,298
	4,214,693
Deductions from net assets attributed to:	
Distributions to participants	2,122,809
Administrative fees	12,319
	2,135,128
Net increase	2,079,565
Net assets available for benefits:	
Beginning of year	27,355,140
End of year	$ 29,434,705

See Notes to Financial Statements.

Note 1. Plan Description

The following description of the Applied Aerospace 401(k) Savings Plan (the Plan) provides only general information. Participants should refer to the plan agreement for a more complete description of the Plan's provisions.

General: The Plan is a defined contribution plan maintained for the benefit of eligible employees of Applied Aerospace Structures Corporation (the Employer). Employees are eligible to participate in the Plan upon completion of three months of service and attainment of age 18.

The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

Contributions: The Plan is designed as a qualified cash deferred arrangement pursuant to Section 401(k) of the Internal Revenue Code, and provides for the following contributions:

Salary deferral – To be contributed by employees not to exceed maximum allowable amounts permitted by the Internal Revenue Code (as adjusted from time-to-time pursuant to Section 415(d) of the Internal Revenue Code). The contributions are deducted from the individual's compensation and are excluded from his/her taxable income. Unless the participant elects otherwise, new non-union participants automatically defer 4 percent of their pretax annual compensation. Effective January 1, 2014, they automatically increase their deferral amount annually by 1 percent of their pretax annual compensation but not in excess of 10 percent of their pretax annual compensation. Participants who are 50 years of age or older are permitted to contribute up to an additional $5,500 as a catch-up contribution (as adjusted from time-to-time by the Internal Revenue Code 414(c)).

Employee rollover – To be contributed by employees from other qualified defined benefit or defined contribution plans.

Employer safe-harbor matching – To be made by the Employer to non-union employees in amounts equal to 100 percent of each participant's eligible salary deferral contribution, up to a maximum of 4 percent of the participant's compensation (as defined).

Employer discretionary – To be made, at the discretion of the Board of Directors, and be allocated to the accounts of eligible, non-union participants. In 2014 and 2013, the employer contributed amounts equal to 2 percent of each participant's eligible salary for each pay period the participant remained an active employee throughout the year. For 2014, discretionary contributions totaled $250,820.

Participant accounts: Participants' accounts are credited with their contributions, the employer matching contribution, an allocation of the Company's discretionary contributions, if any, the plan earnings and charged with an allocation of administrative expenses. Allocations are based on participant earnings or account balances, as defined. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

Investment options: Upon enrollment in the Plan, a participant may direct contributions into a variety of investments as more fully described in the Plan's literature. Participants may change their investment options daily.

Notes receivable from participants: Notes receivable from participants are made in accordance with ERISA regulations, whereby interest is segregated and allocated to the individual participant. Notes are limited to the lesser of (a) $50,000 or (b) one-half the participant's vested account balance. Participants may only have one outstanding note at any given time. The notes are secured by the balance in the participant's account and bear interest at market rates equal to 5.25 percent at December 31, 2014 and 5.25 percent to 7.25 percent at December 31, 2013. Notes' terms range from one to five years but may be up to ten years if used for the purchase of a primary residence. Principal and interest are paid through payroll deductions.

Note 1. Plan Description (Continued)

Payment of benefits: Benefits under the Plan are payable to participants or their beneficiaries upon death, retirement, disability, proven financial hardship or severance of employment. Such benefits are to be based upon the participant's account balance and are to be paid either in a lump sum or by other installment methods more fully described in the Plan's literature.

Vesting: Participants are immediately vested in their salary deferral, rollover and employer safe-harbor matching contributions, plus or minus any earnings and losses thereon. Vesting of the Employer's discretionary contributions and earnings thereon is based on years of service, with 100 percent vesting being attained after three years of service. A participant becomes fully vested upon death, disability or normal retirement.

Forfeitures: In the event of termination before full vesting, the non-vested portion of the Employer contributions shall be used to first reduce expenses related to administration of the Plan and then to offset the Employer's first contribution after the forfeiture occurs. At December 31, 2014 and 2013, forfeited non-vested accounts totaled $10,070 and $9,054, respectively. During 2014, $40 of forfeitures was used to reduce plan expenses and $19,030 was used to offset Employer contributions.

Administrative expenses: Administrative expenses of the Plan are charged against earnings except to the extent the expenses are paid by the Employer.

Note 2. Significant Accounting Policies

Basis of accounting: The financial statements of the Plan have been prepared on the accrual basis of accounting.

Investment contracts held by a defined contribution plan are required to be reported at fair value. However, contract value is the relevant measurement attribute for that portion of the net assets available for benefits of a defined contribution plan attributable to fully benefit-responsive investment contracts because contract value is the amount participants would receive if they were to initiate permitted transactions under the terms of the Plan. The statement of net assets available for benefits presents the fair value of the investment contracts as well as the adjustment of the fully benefit-responsive investment contracts from fair value to contract value. The statement of changes in net assets available for benefits is prepared on a contract value basis.

Investment valuation and income recognition: Investments are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The Plan’s Committee determines the Plan’s valuation policies utilizing information provided by the investment custodians and insurance company. See Note 7 for discussion of fair value measurements.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Net appreciation (depreciation) includes the Plan’s gains and losses on investments bought and sold as well as held during the year.

Accounting estimates: The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires the Plan Administrator to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

Notes receivable from participants: Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Delinquent participant loans are reclassified as distributions based upon the terms of the plan document.

Benefit payments: Benefit payments to participants are recorded upon distribution.

Note 2. Significant Accounting Policies (Continued)

Subsequent events: The Plan has evaluated subsequent events for recognition and disclosure through October 8, 2015, the date the financial statements were available to be issued.

Recent accounting pronouncements: In October 2012, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2012-04, *Technical Corrections and Improvements*. The amendments in this update cover a wide range of Topics in the Accounting Standards Codification (ASC), including plan accounting. These amendments include technical corrections and improvements to the ASC and conforming amendments related to fair value measurements. The amendments in this update will generally be effective for fiscal periods beginning after December 15, 2013, for non-public entities, except for amendments in this update where there was no transition guidance which were immediately effective upon issuance. The adoption of the remaining provisions of ASU 2012-04 did not have a material effect on the Plan's financial statements.

Pending accounting pronouncements: In May 2015, the FASB issued ASU 2015-07, *Fair Value Measurement (Topic 820): Disclosures for Investments in Certain Entities That Calculate Net Asset Value per Share (or Its Equivalent)*. The amendments in this update remove the requirement to categorize within the fair value hierarchy all investments for which fair value is measured using the net asset value per share practical expedient. The amendments also remove the requirement to make certain disclosures for all investments that are eligible to be measured at fair value using the net asset value per share practical expedient. The amendments in this update are effective for public business entities for fiscal years beginning after December 15, 2015. For all other entities, the amendments in this update are effective for fiscal years beginning after December 15, 2016. Early adoption is permitted. Plan management is currently evaluating the impact this update will have on the Plan's financial statements.

In July 2015, the FASB issued ASU 2015-12, *Plan Accounting: Defined Benefit Pension Plans (Topic 960), Defined Contribution Pension Plans (Topic 962), Health and Welfare Benefit Plans (Topic 965) – (I) Fully Benefit-Responsive Investment Contracts, (II) Plan Investment Disclosures, and (III) Measurement Date Practical Expedient (a consensus of the FASB Emerging Issues Task Force)*. The purpose of this Update is to simplify plan accounting.

- The amendments in Part I of this Update designate contract value as the only required measure for direct investments in fully benefit-responsive investment contracts. Fully benefit responsive investment contracts will be presented at contract value; accordingly there will no longer be an adjustment from fair value to contract value on the face of the financial statements.
- The amendments in Part II of this Update will eliminate the requirements for plans to disclose (1) individual investments that represent 5 percent or more of net assets available for benefits and (2) the net appreciation or depreciation for investments by general type for both participant-directed investments and nonparticipant-directed investments. The net appreciation or depreciation in investments for the period will still be required to be presented in the aggregate. In addition, if an investment is measured using the net asset value per share (or its equivalent) practical expedient in Topic 820 and that investment is in a fund that files a U.S. Department of Labor Form 5500, *Annual Return/Report of Employee Benefit Plan,* as a direct filing entity, disclosure of that investment's strategy will no longer be required.

Note 2. Significant Accounting Policies (Continued)

- The amendments in Part III of this Update reduce complexity in employee benefit plan accounting by providing a practical expedient that permits plans to measure investments and investment-related accounts as of a month-end date that is closest to the plan's fiscal year-end, when the fiscal period does not coincide with month-end.

The Update may be adopted in whole or by part (I, II, and III), as applicable. The amendments in this Update are effective for fiscal years beginning after December 15, 2015. Early adoption is permitted. Upon adoption, the amendments in Parts I and II shall be applied retrospectively to all periods presented; the amendments in Part III shall be applied prospectively. Plan management is currently evaluating the impact this Update will have on the Plan's financial statements.

Note 3. Investments

The following table presents investments that represent 5 percent or more of the Plan's net assets at December 31, 2014 and 2013:

	2014	2013
Massachusetts Mutual Life Insurance Company:		
Guaranteed interest account:		
Fixed Fund	$ 8,919,655	$ 7,958,796
Shares of pooled separate accounts:		
RetireSMART Moderate Growth	1,732,810	1,705,925
Northern Trust S&P 500 Index Fund	1,932,050	1,833,430
Babson Prime Core Bond Fund	1,497,114	*
T. Rowe Price Blue Chip Growth Fund	2,109,806	2,030,710

The adjustment from fair value to contract value of the Plan's investment in guaranteed interest accounts at December 31, 2014 and 2013 is $(999,380) and $(813,108), respectively.

During 2014, the Plan's investment in pooled separate accounts (including gains and losses on investments bought and sold, as well as held during the year) increased in value by $1,423,070.

Note 4. Tax Status

The Plan obtained its latest determination letter on May 11, 2009, in which the Internal Revenue Service stated that the Plan, as then designed, was in compliance with the applicable requirements of the Internal Revenue Code. The Plan has been amended since receiving the determination letter. However, the Plan Administrator believes that the Plan is currently designed and being operated in compliance with the applicable requirements of the Internal Revenue Code.

Accounting principles generally accepted in the United States of America require plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain tax position that more likely than not would not be sustained upon examination by the local, state and federal taxing authorities. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress. The Plan Administrator believes it is no longer subject to income tax examinations for years prior to 2011.

Note 5. Plan Termination

Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions of ERISA. In the event of Plan termination, participants would become 100 percent vested in their accounts.

Note 6. Information Certified and Provided by State Street Bank and Trust Company, Custodian

The following is a summary of the asset and income information as of December 31, 2014 and 2013, and for the year ended December 31, 2014, included throughout the Plan's financial statements and supplemental schedules, that was prepared by or derived from information provided by the custodian and furnished to the Plan Administrator. The Plan Administrator has obtained certifications from the custodian that information provided to the Plan Administrator by the custodian related to the following assets and income is complete and accurate, to the best of their knowledge and belief. Accordingly, as permitted by 29 CFR 2520.103-8 of the United States Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA, the Plan Administrator instructed the Plan's independent auditors not to perform any auditing procedures with respect to information which appears throughout the financial statements and supplemental schedules related to the following assets and income:

	2014	2013
Investments, at fair value:		
Guaranteed interest account	$ 8,919,655	$ 7,958,796
Shares of pooled separate account funds	20,956,922	19,629,068
	29,876,577	27,587,864
Notes receivable from participants	557,508	580,384
Adjustment from fair value to contract value for fully benefit-responsive investment contract	(999,380)	(813,108)
	$ 29,434,705	$ 27,355,140

	2014
Investment income:	
Net appreciation in fair value of shares of pooled separate accounts	$ 1,423,070
Interest on guaranteed interest account	223,531
	1,646,601
Interest on notes receivable from participants	30,794
	$ 254,325

Note 7. Fair Value Measurements

Accounting Standards Codification (ASC) 820, *Fair Value Measurements and Disclosures,* establishes a 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 ASC 820 are described below:

Note 7. Fair Value Measurements (Continued)

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's 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 maximize the use of observable inputs and minimize the use of unobservable inputs.

The fund assesses the levels of investments at each measurement date, and transfers between levels are recognized on the actual date of the event or change in circumstances that caused the transfer in accordance with the Fund's accounting policy regarding the recognition of transfers between levels of the fair value hierarchy. For the year ended December 31, 2014, there were no such transfers.

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, 2014 and 2013.

Shares of pooled separate accounts – Valued at the net asset value (NAV) of shares held by the Plan at year-end. The Plan's interest in the pooled separate accounts is valued based on the information reported by the investment advisor.

Guaranteed interest accounts (GIA) – Valued using a market value formula approach. The estimated fair value of the GIA is determined to be the calculated market value of the contract.

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

Note 7. Fair Value Measurements (Continued)

The following tables sets forth by level, within the fair value hierarchy, the Plan's assets at fair value as of December 31, 2014 and 2013:

	Assets at Fair Value as of December 31, 2014			
	Level 1	Level 2	Level 3	Total
Guaranteed interest account	$ -	$ -	$ 8,919,655	$ 8,919,655
Shares of pooled separate accounts:				
Intermediate-term bond	-	1,508,336	-	1,508,336
Conservative allocation	-	729,761	-	729,761
Moderate allocation	-	930,435	-	930,435
Target retirement	-	4,714,733	-	4,714,733
Large blend	-	5,097,845	-	5,097,845
Large value	-	702,967	-	702,967
Large growth	-	2,418,743	-	2,418,743
Mid cap growth	-	1,566,952	-	1,566,952
Small blend	-	1,418,260	-	1,418,260
Small value	-	685,431	-	685,431
Small growth	-	154,997	-	154,997
Foreign large blend	-	1,028,462	-	1,028,462
	$ -	$ 20,956,922	$ 8,919,655	$ 29,876,577

	Assets at Fair Value as of December 31, 2013			
	Level 1	Level 2	Level 3	Total
Guaranteed interest account	$ -	$ -	$ 7,958,796	$ 7,958,796
Shares of pooled separate accounts:				
Intermediate-term bond	-	1,320,939	-	1,320,939
Conservative allocation	-	680,105	-	680,105
Moderate allocation	-	1,026,783	-	1,026,783
Target retirement	-	3,787,085	-	3,787,085
Large blend	-	4,808,178	-	4,808,178
Large value	-	670,057	-	670,057
Large growth	-	2,383,876	-	2,383,876
Mid cap growth	-	1,511,004	-	1,511,004
Small blend	-	1,338,643	-	1,338,643
Small value	-	644,531	-	644,531
Small growth	-	185,212	-	185,212
Foreign large blend	-	1,272,655	-	1,272,655
	$ -	$ 19,629,068	$ 7,958,796	$ 27,587,864

Note 7. Fair Value Measurements (Continued)

Level 3 Gains and Losses

The table below sets forth a summary of changes in the fair value of the Plan's Level 3 assets for the year ended December 31, 2014:

	Guaranteed Interest Accounts
Balance, beginning of year	$ 7,958,796
Total contributions	528,366
Investment transfers	836,248
Loan activity	22,850
Interest	223,531
Distributions to participants	(819,649)
Forfeitures	(16,759)
Change in adjustment to contract value	186,272
Balance, end of year	$ 8,919,655

The following table sets forth additional disclosures of the Plan's investments whose fair value is estimated using net asset value per share (or its equivalent) as of December 31, 2014 and 2013:

Investment	Fair Value 2014	Fair Value 2013	Unfunded Commitments 2014	Unfunded Commitments 2013	Redemption Frequency	Redemption Notice Period
Pooled separate accounts:						
Intermediate-term bond (a)	$ 1,508,336	$ 1,320,939	$ -	$ -	Monthly	None
Conservative allocation (b)	729,761	680,105	-	-	Monthly	None
Moderate allocation (c)	930,435	1,026,783	-	-	Monthly	None
Target retirement (d)	4,714,733	3,787,085	-	-	Monthly	None
Large blend (e)	5,097,845	4,808,178	-	-	Monthly	None
Large value (f)	702,967	670,057	-	-	Monthly	None
Large growth (g)	2,418,743	2,383,876	-	-	Monthly	None
Mid cap growth (h)	1,566,952	1,511,004	-	-	Monthly	None
Small blend (i)	1,418,260	1,338,643	-	-	Monthly	None
Small value (j)	685,431	644,531	-	-	Monthly	None
Small growth (k)	154,997	185,212	-	-	Monthly	None
Foreign large blend (l)	1,028,462	1,272,655	-	-	Monthly	None
Total pooled separate accounts	$ 20,956,922	$ 19,629,068				

(a) Intermediate-term bond funds have average durations ranging from 3.5 to 6 years. Most funds rotate among a variety of sectors in the bond market, based upon which appear to offer better values. These funds are less sensitive to interest rates, therefore less volatile than funds that have longer durations.

(b) Conservative-allocation funds seek to provide both capital appreciation and income by investing in three major areas: stocks, bonds, and cash. These funds tend to hold smaller positions in stocks than moderate-allocation funds. These funds typically have 20% to 50% of assets in equities and 50% to 80% of assets in fixed income and cash.

(c) Moderate-allocation funds seek to provide both capital appreciation and income by investing in three major areas: stocks, bonds, and cash. These funds tend to hold larger positions in stocks than conservative-allocation funds. These funds typically have 50% to 70% of assets in equities and the remainder in fixed income and cash.

Note 7. Fair Value Measurements (Continued)

(d) Target-date portfolios provide diversified exposure to stocks, bonds, and cash for those investors who have a specific date in mind for retirement. These portfolios aim to provide investors with an optimal level of return and risk, based solely on the target date. These portfolios get more conservative as the goal date approaches by investing more in bonds and cash. Investment managers structure these portfolios differently; two funds with the same goal year may have different allocations to equities and therefore different levels of return and risk.

(e) Large-blend funds have portfolios that are fairly representative of the overall stock market in size, growth rates, and price. They tend to invest across the spectrum of U.S. industries and owing to their broad exposure, the funds' returns are often similar to those of the S&P 500 Index.

(f) Large-value funds focus on larger companies that are less expensive or growing more slowly than other large-cap stocks. These funds often feature investments in energy, financial, or manufacturing sectors.

(g) Large-growth funds invest in large companies that are projected to grow faster than other large-cap stocks. Most of these funds focus on companies in rapidly expanding industries.

(h) Some mid-cap growth funds invest in stocks of all sizes, thus leading to a mid-cap profile, but others focus on midsize companies. Mid-cap growth funds target firms that are projected to grow faster than other mid-cap stocks, therefore commanding relatively higher prices. Many of these stocks are found in the volatile technology, health care, and services sectors.

(i) Small-blend funds favor firms at the smaller end of the market-capitalization range, and are flexible in the types of small caps they buy. They aim to own an array of value and growth stocks while others employ a discipline that leads to holdings with valuations and growth rates close to the small-cap averages.

(j) Small-value funds invest in small-caps with valuations and growth rates below other small-cap peers. They tend to invest in manufacturing, financial, and energy sectors.

(k) Small-growth funds focus on faster-growing companies whose shares are at the lower end of the market-capitalization range. These funds tend to favor companies in emerging industries or young firms in their early growth stages. As a result, the category tends to move in sync with the market for initial public offerings. Many of these funds invest in the technology, health care, and services sectors. Because these businesses are fast-growing and often richly valued, their stocks tend to be volatile.

(l) Foreign large-blend funds invest in a variety of large, international stocks. Most of these funds divide their assets among a dozen or more developed markets, including Japan, Britain, France, and Germany. They tend to invest the rest in emerging markets such as Hong Kong, Brazil, Mexico and Thailand. These funds typically will have less than 20% of assets invested in U.S. stocks.

Quantitative Information about Significant Unobservable Inputs Used in Level 3 Fair Value Measurements

The following table represents the Plan's Level 3 financial instruments, the valuation techniques used to measure the fair value of those financial instruments, and the significant unobservable inputs and the ranges of value for those inputs.

Instrument	Fair Value December 31, 2014	Fair Value December 31, 2013	Principal Valuation Technique	Unobservable Inputs	Range of Significant Input Values	Weighted Average
Guaranteed interest account	$ 8,919,655	$ 7,958,796	Market value formula	Assumed interest rate	1.25%	2.65%
				Experience rate	3.41%	

Note 8. Related-Party and Party-in-Interest Transactions

The employer pays certain administrative expenses of the Plan. In addition, certain administrative functions are performed by trustees or employees of the employer for which no compensation is received from the Plan.

Plan investments are shares of pooled separate accounts and a guaranteed investment account managed by Massachusetts Mutual Life Insurance Company (Mass Mutual). State Street Bank and Trust Company, an affiliate of Mass Mutual, is the custodian of the Plan and, therefore, these transactions are party-in-interest transactions.

Note 9. Investment Contracts with Mass Mutual Life Insurance Company

The Plan entered into a fully benefit-responsive investment contract with Mass Mutual Life Insurance Company (MMLC). MMLC maintains the contributions in a general account. A crediting rate is established for amounts invested in the guaranteed interest account and participants may direct permitted withdrawal and/or transfer transactions of all or a portion of their account balance at contract value.

As described in Note 2, because the guaranteed investment contract is fully benefit-responsive, contract value is the relevant measurement attribute for that portion of the net assets available for benefits attributable to the guaranteed investment contract. Contract value, as reported to the Plan by MMLC, represents contributions plus credited interest less participant withdrawals and fees. Participants may ordinarily direct the withdrawal or transfer of all or a portion of their investment at contract value.

The crediting interest rate is calculated by dividing the annual interest credited to the participants during the plan year by the average annual fair value but may not be less than 3 percent.

Certain events limit the ability of the Plan to transact at contract value with the issuer. Such events include the following: (1) temporary absence; (2) change in position or other occurrence qualifying as a temporary break in service under the Plan; (3) transfer or other change of position resulting in employment by an entity controlling, controlled by, or under other common control with the employer; (4) cessation of an employment relationship resulting from a reorganization, merger, layoff or the sale or discontinuance of all or any part of the plan sponsor’s business; (5) removal from the Plan of one or more groups or classifications of participants; (6) partial or complete plan termination; or (7) plan disqualification. The Plan Administrator does not believe that the occurrence of any such value event, which would limit the Plan’s ability to transact at contract value with participants, is probable.

The guaranteed investment contract does not permit the insurance company to terminate the agreement prior to the scheduled maturity date.

The average yields for the investment contracts as of December 31, 2014 and 2013, are as follows:

	2014	2013
Based on actual earnings	2.65%	2.58%

Note 10. 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 changes could materially affect participants' account balances and the amounts reported in the statements of net assets available for benefits.

Note 11. Reconciliation of Financial Statements to Form 5500

The following is a reconciliation of net assets available for benefits per the financial statements at December 31, 2014 and 2013, to Form 5500:

	2014	2013
Net assets available for benefits per the financial statements	$ 29,434,705	$ 27,355,140
Differences in:		
Investments	557,508	580,384
Receivables - notes receivable from participants	(557,508)	(580,384)
Net assets available for benefits per Form 5500	$ 29,434,705	$ 27,355,140

The following is a reconciliation of the changes in net assets available for benefits for the year ended December 31, 2014:

	2014
Net increase in net assets available for benefits per the financial statements	$ 2,079,565
Earnings on investments - interest on participant loans	30,794
Interest on participant notes receivable	(30,794)
Net increase in net assets available for benefits per Form 5500	$ 2,079,565

Supplemental Schedules

Applied Aerospace 401(k) Savings Plan

EIN: 36-4004211
Plan Number: 001

Schedule H, Line 4i - Schedule of Assets (Held at End of Year)
December 31, 2014

(a)	(b) Identity of issue, 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
*	Massachusetts Mutual Life Insurance Company	Fixed Fund (Guaranteed Interest Account)	**	$ 7,920,275
		Pooled Separate Accounts		
*	Massachusetts Mutual Life Insurance Company	Money Market	**	7
*	Massachusetts Mutual Life Insurance Company	RetireSMART Moderate Growth	**	1,732,810
*	Massachusetts Mutual Life Insurance Company	RetireSMART Conservative	**	729,761
*	Massachusetts Mutual Life Insurance Company	RetireSMART Moderate	**	930,435
*	Massachusetts Mutual Life Insurance Company	Waddell & Reed/Wellington Select Small Cap Growth Equity Fund	**	154,997
*	Massachusetts Mutual Life Insurance Company	Babson Prime Core Bond Fund	**	1,497,114
*	Massachusetts Mutual Life Insurance Company	Harris Select Focused Value Fund	**	1,432,979
*	Massachusetts Mutual Life Insurance Company	Northern Trust S&P 500 Index Fund	**	1,932,050
*	Massachusetts Mutual Life Insurance Company	OFI Institutional Premier Small/Mid Cap Opportunities Fund	**	1,418,260
*	Massachusetts Mutual Life Insurance Company	Oppenheimer Equity Fund	**	590,101
*	Massachusetts Mutual Life Insurance Company	Sands/Delaware Select Growth Opportunities	**	308,936
*	Massachusetts Mutual Life Insurance Company	T. Rowe Price Blue Chip Growth Fund	**	2,109,806
*	Massachusetts Mutual Life Insurance Company	T. Rowe Price Retirement Income	**	109,790
*	Massachusetts Mutual Life Insurance Company	T. Rowe Price Retirement 2010	**	28,642
*	Massachusetts Mutual Life Insurance Company	T. Rowe Price Retirement 2015	**	56,500
*	Massachusetts Mutual Life Insurance Company	T. Rowe Price Retirement 2020	**	1,456,076
*	Massachusetts Mutual Life Insurance Company	T. Rowe Price Retirement 2025	**	471,502
*	Massachusetts Mutual Life Insurance Company	T. Rowe Price Retirement 2030	**	1,427,279
*	Massachusetts Mutual Life Insurance Company	T. Rowe Price Retirement 2035	**	29,995
*	Massachusetts Mutual Life Insurance Company	T. Rowe Price Retirement 2040	**	556,613
*	Massachusetts Mutual Life Insurance Company	T. Rowe Price Retirement 2045	**	52,498
*	Massachusetts Mutual Life Insurance Company	T. Rowe Price Retirement 2050	**	459,826
*	Massachusetts Mutual Life Insurance Company	T. Rowe Price Retirement 2055	**	66,013
*	Massachusetts Mutual Life Insurance Company	Columbia Mid Cap Value Fund	**	109,306
*	Massachusetts Mutual Life Insurance Company	Prudential Jennison Mid Cap Growth Fund	**	1,225,899
*	Massachusetts Mutual Life Insurance Company	Northern Bond Index Fund	**	11,222
*	Massachusetts Mutual Life Insurance Company	Northern International Equity Index Fund	**	112,679
*	Massachusetts Mutual Life Insurance Company	Northern Mid Cap Index Fund	**	231,747
*	Massachusetts Mutual Life Insurance Company	Northern Small Cap Index Fund	**	95,330
*	Massachusetts Mutual Life Insurance Company	Invesco Comstock Fund	**	397,258
*	Massachusetts Mutual Life Insurance Company	American Washington Mutual Investors Fund	**	305,708
*	Massachusetts Mutual Life Insurance Company	Artisan International Value Fund	**	915,783
				20,956,922
*	Participants	Participant notes receivable (interest rate is 5.25 percent) maturing through 2019		557,508
				$ 29,434,705

* Indicates a party-in-interest.
** Cost information is not required for participant-directed investments.

Applied Aerospace 401(k) Savings Plan

EIN: 36-4004211
Plan Number: 001

Schedule H, Line 4j - Schedule of Reportable Transactions
Year Ended December 31, 2014

(a) Identity of party involved	(b) Description of asset (include interest rate and maturity in case of a loan)	(c) Purchase price	(d) Selling price	(e) Lease rental	(f) Expense incurred with transaction	(g) Cost of asset	(h) Current value of asset on transaction date	(i) Net gain or (loss)
* MassMutual	Northern Trust S&P 500 Index Fund	$ -	$ 1,902,307	$ -	$ -	$ 1,635,573	$ 1,902,307	$ 266,734
* MassMutual	RetireSMART Moderate Growth	1,662,058	-	-	-	1,662,058	1,662,058	-
* MassMutual	RetireSMART Moderate Growth	-	1,662,058	-	-	1,172,618	1,662,058	489,440
* MassMutual	Babson Prime Core Bond Fund	-	1,514,742	-	-	1,365,416	1,514,742	149,326
* MassMutual	OFI Institutional Premier Small/Mid Cap Opportunities Fund	1,425,296	-	-	-	1,425,296	1,425,296	-
* MassMutual	T. Rowe Price Retirement 2020	-	1,381,289	-	-	1,064,417	1,381,289	316,872
* MassMutual	OFI Institutional Premier Small/Mid Cap Opportunities Fund	-	1,425,296	-	-	777,251	1,425,296	648,045
* MassMutual	T. Rowe Price Retirement 2030	-	1,342,729	-	-	1,008,571	1,342,729	334,158
* MassMutual	T. Rowe Price Retirement 2020	1,381,289	-	-	-	1,381,289	1,381,289	-
* MassMutual	T. Rowe Price Retirement 2030	1,342,729	-	-	-	1,342,729	1,342,729	-
* MassMutual	Babson Prime Core Bond Fund	1,514,742	-	-	-	1,514,742	1,514,742	-
* MassMutual	Northern Trust S&P 500 Index Fund	1,902,307	-	-	-	1,902,307	1,902,307	-

*Indicates a party-in-interest.

The above information is certified by State Street Bank and Trust Company.

A Name of Plan	B Three-digit plan Number
Applied Aerospace 401(k) Savings Plan	**001**
C Plan sponsor's name as shown on line 2a of Form 5500	**D Employer Identification Number**
Applied Aerospace Structures Corp.	**364004211**

Schedule C Formula Description and/or EIC Statement Description

Service Provider Name	Service Provider EIN	Service Provider Address	Formula / EIC Statement
American Funds	660793788		MassMutual provided the Plan with the required written disclosure for Management Fees received by American Funds with respect to the Washington Mutual Invs (American) separate account (SIA-KT).
American Funds	660793788		MassMutual provided the Plan with the required written disclosure for Management Fees received by American Funds with respect to the Washington Mutual Invs (American) separate account (SIA-VC).
Artisan	391811840		MassMutual provided the Plan with the required written disclosure for Management Fees received by Artisan with respect to the International (Artisan) separate account (SIA-IG).
Columbia	560906609		MassMutual provided the Plan with the required written disclosure for Management Fees received by Columbia with respect to the Mid Cap Value (Columbia) separate account (SIA-QB).
Columbia	560906609		MassMutual provided the Plan with the required written disclosure for Management Fees received by Columbia with respect to the Mid Cap Value (Columbia) separate account (SIA-UB).
Invesco	364277151		MassMutual provided the Plan with the required written disclosure for Management Fees received by Invesco with respect to the Small Cap Value (Invesco) separate account (SIA-HF).
Invesco	952513084		MassMutual provided the Plan with the required written disclosure for Management Fees received by Invesco with respect to the Comstock (Invesco) separate account (SIA-HD).
Massachusetts Mutual Life Insurance Company	041590850		MassMutual provided the plan with the required written disclosure for soft dollar compensation received by the subadviser with respect to the Prm Oppenheimer Fds Sm Cp Opp II separate account (SIA-LS).
Massachusetts Mutual Life Insurance Company	041590850		MassMutual provided the plan with the required written disclosure for soft dollar compensation received by the subadviser with respect to the Prm Oppenheimer Fds Sm Cp Opp separate account (SIA-NM).
Massachusetts Mutual Life Insurance Company	041590850		MassMutual provided the plan with the required written disclosure for soft dollar compensation received by the subadviser with respect to the Sel Gr Opportunities (Sands/JSP) separate account (SIA-LD).
Massachusetts Mutual Life Insurance Company	041590850		MassMutual provided the plan with the required written disclosure for soft dollar compensation received by the subadviser with respect to the Sel Sm Cp Gr (W&R/Wllngtn/Montibus) separate account (SIA-LC).
Massachusetts Mutual Life Insurance Company	041590850		MassMutual provided the plan with the required written disclosure for soft dollar compensation received by the subadviser with respect to the Select Focused Value (Harris) separate account (SIA-LV).
Massachusetts Mutual Life Insurance Company	041590850		MassMutual provided the plan with the required written disclosure for soft dollar compensation received by the subadviser with respect to the Select TRP/LS Blue Chip Growth separate account (SIA-W1).
Massachusetts Mutual Life Insurance Company	041590850		MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Comstock (Invesco) separate account (SIA-HD).
Massachusetts Mutual Life Insurance Company	041590850		MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Mid Cap Gr (Prudential Jennison) separate account (SIA-T).
Massachusetts Mutual Life Insurance Company	041590850		MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Mid Cap Value (Columbia) separate account (SIA-QB).

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Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the MM RetireSMART Conservative separate account (SIA-DC).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the MM RetireSMART Moderate Growth separate account (SIA-DA).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the MM RetireSMART Moderate separate account (SIA-DM).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Prm Oppenheimer Fds Sm Cp Opp separate account (SIA-NM).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Retirement 2010 (T. Rowe Price) separate account (SIA-FT).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Retirement 2015 (T. Rowe Price) separate account (SIA-DO).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Retirement 2020 (T. Rowe Price) separate account (SIA-LT).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Retirement 2025 (T. Rowe Price) separate account (SIA-EO).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Retirement 2030 (T. Rowe Price) separate account (SIA-PT).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Retirement 2035 (T. Rowe Price) separate account (SIA-FO).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Retirement 2040 (T. Rowe Price) separate account (SIA-QT).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Retirement 2045 (T. Rowe Price) separate account (SIA-GO).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Retirement 2050 (T. Rowe Price) separate account (SIA-OT).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Retirement 2055 (T. Rowe Price) separate account (SIA-HO).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Retirement Balanced (T. Rowe Price) separate account (SIA-BT).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Small Cap Value (Invesco) separate account (SIA-HF).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Washington Mutual Invs (American) separate account (SIA-KT).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to the Washington Mutual Invs (American) separate account (SIA-VC).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the Plan with the required written disclosure for float revenue received by MassMutual.
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the Plan with the required written disclosure for Management Fees received by MassMutual with respect to the MM S&P 500 Index (Northern Trust) separate

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		account (SIA-X).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the Plan with the required written disclosure for Management Fees received by MassMutual with respect to the MM S&P 500 Index (Northern Trust) separate account (SIA-ZX).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the Plan with the required written disclosure for Management Fees received by MassMutual with respect to the Premier Core Bond (Babson) separate account (SIA-LE).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the Plan with the required written disclosure for Management Fees received by MassMutual with respect to the Premier Core Bond (Babson) separate account (SIA-YE).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the Plan with the required written disclosure for Management Fees received by MassMutual with respect to the Premier Money Market (Babson) separate account (SIA-AG).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the Plan with the required written disclosure for Management Fees received by MassMutual with respect to the Prm Oppenheimer Fds Sm Cp Opp II separate account (SIA-LS).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the Plan with the required written disclosure for Management Fees received by MassMutual with respect to the Prm Oppenheimer Fds Sm Cp Opp separate account (SIA-NM).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the Plan with the required written disclosure for Management Fees received by MassMutual with respect to the Sel Gr Opportunities (Sands/JSP) separate account (SIA-LD).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the Plan with the required written disclosure for Management Fees received by MassMutual with respect to the Sel Sm Cp Gr (W&R/Wllngtn/Montibus) separate account (SIA-LC).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the Plan with the required written disclosure for Management Fees received by MassMutual with respect to the Select Focused Value (Harris) separate account (SIA-LV).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the Plan with the required written disclosure for Management Fees received by MassMutual with respect to the Select TRP/LS Blue Chip Growth separate account (SIA-W1).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Administrative Fees of (10 basis points * plan assets) with respect to the MM S&P 500 Index (Northern Trust) separate account (SIA-ZX).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Administrative Fees of (10 basis points * plan assets) with respect to the Premier Money Market (Babson) separate account (SIA-AG).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Administrative Fees of (15 basis points * plan assets) with respect to the MM RetireSMART Conservative separate account (SIA-4I).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Administrative Fees of (15 basis points * plan assets) with respect to the MM RetireSMART Conservative separate account (SIA-DC).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Administrative Fees of (15 basis points * plan assets) with respect to the MM RetireSMART Moderate Growth separate account (SIA-6I).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Administrative Fees of (15 basis points * plan assets) with respect to the MM RetireSMART Moderate Growth separate account (SIA-DA).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Administrative Fees of (15 basis points * plan assets) with respect to the MM RetireSMART Moderate separate account (SIA-5I).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Administrative Fees of (15 basis points * plan assets) with respect to the MM RetireSMART Moderate separate account (SIA-DM).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Administrative Fees of (15 basis points * plan assets) with respect to the Premier Core Bond (Babson) separate account (SIA-LE).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Administrative Fees of (15 basis points * plan assets) with respect to the Premier Core Bond (Babson) separate account (SIA-YE).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Administrative Fees of (15 basis points * plan assets) with respect to the Prm Oppenheimer Fds Sm Cp Opp II separate account (SIA-LS).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Administrative Fees of (15 basis points * plan assets) with respect to the Prm Oppenheimer Fds Sm Cp Opp separate account (SIA-NM).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Administrative Fees of (15 basis points * plan assets) with respect to the Sel Gr Opportunities (Sands/JSP) separate account (SIA-LD).

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Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Administrative Fees of (15 basis points * plan assets) with respect to the Sel Sm Cp Gr (W&R/Wllngtn/Montibus) separate account (SIA-LC).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Administrative Fees of (15 basis points * plan assets) with respect to the Select Focused Value (Harris) separate account (SIA-LV).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Administrative Fees of (15 basis points * plan assets) with respect to the Select TRP/LS Blue Chip Growth separate account (SIA-W1).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Administrative Fees of (20 basis points * plan assets) with respect to the MM S&P 500 Index (Northern Trust) separate account (SIA-X).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Management Fees of (1 basis points * plan assets) with respect to the MM RetireSMART Conservative separate account (SIA-4I).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Management Fees of (1 basis points * plan assets) with respect to the MM RetireSMART Conservative separate account (SIA-DC).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Management Fees of (1 basis points * plan assets) with respect to the MM RetireSMART Moderate Growth separate account (SIA-6I).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Management Fees of (1 basis points * plan assets) with respect to the MM RetireSMART Moderate Growth separate account (SIA-DA).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Management Fees of (1 basis points * plan assets) with respect to the MM RetireSMART Moderate separate account (SIA-5I).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Management Fees of (1 basis points * plan assets) with respect to the MM RetireSMART Moderate separate account (SIA-DM).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (10 basis points * plan assets) with respect to the Washington Mutual Invs (American) separate account (SIA-KT).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (10 basis points * plan assets) with respect to the Washington Mutual Invs (American) separate account (SIA-VC).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement 2005 (T. Rowe Price) separate account (SIA-A0).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement 2010 (T. Rowe Price) separate account (SIA-FT).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement 2010 (T. Rowe Price) separate account (SIA-T3).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement 2015 (T. Rowe Price) separate account (SIA-B0).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement 2015 (T. Rowe Price) separate account (SIA-DO).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement 2020 (T. Rowe Price) separate account (SIA-LT).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement 2020 (T. Rowe Price) separate account (SIA-T4).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement 2025 (T. Rowe Price) separate account (SIA-C0).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement 2025 (T. Rowe Price) separate account (SIA-EO).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement 2030 (T. Rowe Price) separate account (SIA-PT).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement 2030 (T. Rowe Price) separate account (SIA-T6).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement 2035 (T. Rowe Price) separate account (SIA-D0).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement 2035 (T. Rowe Price) separate account (SIA-FO).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement 2040 (T. Rowe Price) separate account (SIA-QT).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement 2040 (T. Rowe Price) separate account (SIA-T7).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement 2045 (T. Rowe Price) separate account (SIA-E0).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with

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Company		respect to the Retirement 2045 (T. Rowe Price) separate account (SIA-GO).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement 2050 (T. Rowe Price) separate account (SIA-OT).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement 2050 (T. Rowe Price) separate account (SIA-T9).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement 2055 (T. Rowe Price) separate account (SIA-F0).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement 2055 (T. Rowe Price) separate account (SIA-HO).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement Balanced (T. Rowe Price) separate account (SIA-BT).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to the Retirement Balanced (T. Rowe Price) separate account (SIA-T2).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (20 basis points * plan assets) with respect to the Mid Cap Gr (Prudential Jennison) separate account (SIA-T).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (25 basis points * plan assets) with respect to the Mid Cap Value (Columbia) separate account (SIA-QB).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (25 basis points * plan assets) with respect to the Mid Cap Value (Columbia) separate account (SIA-UB).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (30 basis points * plan assets) with respect to the Comstock (Invesco) separate account (SIA-HD).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (30 basis points * plan assets) with respect to the Small Cap Value (Invesco) separate account (SIA-HF).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (35 basis points * plan assets) with respect to the International (Artisan) separate account (SIA-IG).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (6 basis points * plan assets) with respect to the Bond Index (Northern) separate account (SIA-QW).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (6 basis points * plan assets) with respect to the Intl Equity Index (Northern) separate account (SIA-QA).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (6 basis points * plan assets) with respect to the Mid Cap Index (Northern) separate account (SIA-QI).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual received estimated Sub-TA Fees of (6 basis points * plan assets) with respect to the Small Cap Index (Northern) separate account (SIA-QV).
Northern Funds	208294681	MassMutual provided the Plan with the required written disclosure for Management Fees received by Northern Funds with respect to the Bond Index (Northern) separate account (SIA-QW).
Northern Funds	391882210	MassMutual provided the Plan with the required written disclosure for Management Fees received by Northern Funds with respect to the Small Cap Index (Northern) separate account (SIA-QV).
Northern Funds	562496727	MassMutual provided the Plan with the required written disclosure for Management Fees received by Northern Funds with respect to the Intl Equity Index (Northern) separate account (SIA-QA).
Northern Funds	562496730	MassMutual provided the Plan with the required written disclosure for Management Fees received by Northern Funds with respect to the Mid Cap Index (Northern) separate account (SIA-QI).
Prudential	132631108	MassMutual provided the Plan with the required written disclosure for Management Fees received by Prudential with respect to the Mid Cap Gr (Prudential Jennison) separate account (SIA-T).
T. Rowe Price	200001631	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2010 (T. Rowe Price) separate account (SIA-FT).
T. Rowe Price	200001631	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2010 (T. Rowe Price) separate account (SIA-T3).
T. Rowe Price	200001634	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2020 (T. Rowe Price) separate account (SIA-LT).

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T. Rowe Price	200001634	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2020 (T. Rowe Price) separate account (SIA-T4).
T. Rowe Price	200001636	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2030 (T. Rowe Price) separate account (SIA-PT).
T. Rowe Price	200001636	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2030 (T. Rowe Price) separate account (SIA-T6).
T. Rowe Price	200001638	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2040 (T. Rowe Price) separate account (SIA-QT).
T. Rowe Price	200001638	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2040 (T. Rowe Price) separate account (SIA-T7).
T. Rowe Price	510612044	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2050 (T. Rowe Price) separate account (SIA-OT).
T. Rowe Price	510612044	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2050 (T. Rowe Price) separate account (SIA-T9).
T. Rowe Price	521151266	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2005 (T. Rowe Price) separate account (SIA-A0).
T. Rowe Price	521151266	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2015 (T. Rowe Price) separate account (SIA-B0).
T. Rowe Price	521151266	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2015 (T. Rowe Price) separate account (SIA-DO).
T. Rowe Price	521151266	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2025 (T. Rowe Price) separate account (SIA-C0).
T. Rowe Price	521151266	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2025 (T. Rowe Price) separate account (SIA-EO).
T. Rowe Price	521151266	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2035 (T. Rowe Price) separate account (SIA-D0).
T. Rowe Price	521151266	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2035 (T. Rowe Price) separate account (SIA-FO).
T. Rowe Price	521151266	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2055 (T. Rowe Price) separate account (SIA-F0).
T. Rowe Price	521151266	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2055 (T. Rowe Price) separate account (SIA-HO).
T. Rowe Price	522264646	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2045 (T. Rowe Price) separate account (SIA-E0).
T. Rowe Price	522264646	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement 2045 (T. Rowe Price) separate account (SIA-GO).
T. Rowe Price	562294396	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement Balanced (T. Rowe Price) separate account (SIA-BT).

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T. Rowe Price	562294396	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to the Retirement Balanced (T. Rowe Price) separate account (SIA-T2).

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A Name of Plan	B Three-digit plan Number
Applied Aerospace 401(k) Savings Plan	**001**
C Plan sponsor's name as shown on line 2a of Form 5500	**D Employer Identification Number**
Applied Aerospace Structures Corp.	**364004211**

Schedule H, line 4i - Schedule of Assets (Held At End of Year)

(a)	(b) Identity of issue, borrower, lessor, or similar part	(c) Description of investment including maturity date, rate of interest,collateral, par, or maturity value	(d) Cost	(e) Current Value
*	MassMutual	Guaranteed Interest Account	7,920,275	7,920,275
*	MassMutual	Holding Account - SIA-AG	0	7
*	MassMutual	SIA-4I	732,259	729,761
*	MassMutual	SIA-5I	934,620	930,435
*	MassMutual	SIA-6I	1,745,981	1,732,810
*	MassMutual	SIA-B0	56,582	56,500
*	MassMutual	SIA-BT	0	0
*	MassMutual	SIA-C0	470,925	471,502
*	MassMutual	SIA-D0	29,950	29,995
*	MassMutual	SIA-DA	0	0
*	MassMutual	SIA-DC	0	0
*	MassMutual	SIA-DM	0	0
*	MassMutual	SIA-DO	0	0
*	MassMutual	SIA-E0	52,392	52,498
*	MassMutual	SIA-EO	0	0
*	MassMutual	SIA-F0	65,828	66,012
*	MassMutual	SIA-FO	0	0
*	MassMutual	SIA-FT	0	0
*	MassMutual	SIA-GO	0	0
*	MassMutual	SIA-HD	269,268	397,258
*	MassMutual	SIA-HF	386,234	590,101
*	MassMutual	SIA-HO	0	0
*	MassMutual	SIA-IG	887,904	915,783
*	MassMutual	SIA-KT	292,770	305,708
*	MassMutual	SIA-LC	100,271	154,997
*	MassMutual	SIA-LD	216,581	308,936
*	MassMutual	SIA-LE	0	0
*	MassMutual	SIA-LS	1,323,502	1,418,260
*	MassMutual	SIA-LT	0	0
*	MassMutual	SIA-LV	798,992	1,432,979
*	MassMutual	SIA-NM	0	0
*	MassMutual	SIA-OT	0	0
*	MassMutual	SIA-PT	0	0
*	MassMutual	SIA-QA	100,712	112,679
*	MassMutual	SIA-QB	0	0
*	MassMutual	SIA-QI	178,000	231,747
*	MassMutual	SIA-QT	0	0
*	MassMutual	SIA-QV	71,555	95,330
*	MassMutual	SIA-QW	10,751	11,222
*	MassMutual	SIA-T	748,277	1,225,899
*	MassMutual	SIA-T2	110,536	109,790
*	MassMutual	SIA-T3	28,682	28,642
*	MassMutual	SIA-T4	1,457,868	1,456,076

*	MassMutual	SIA-T6	1,425,901	1,427,279
*	MassMutual	SIA-T7	555,664	556,613
*	MassMutual	SIA-T9	458,831	459,826
*	MassMutual	SIA-UB	107,854	109,306
*	MassMutual	SIA-VC	0	0
*	MassMutual	SIA-W1	1,346,025	2,109,806
*	MassMutual	SIA-X	0	0
*	MassMutual	SIA-YE	1,481,672	1,497,114
*	MassMutual	SIA-ZX	1,841,329	1,932,050
	Participant Loans	5.250000 - 5.250000	0	557,508

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Schedule C Soft Dollar Compensation
Eligible Indirect Compensation Statement

Mutual fund investments of the plan (whether direct or indirect through a separate investment account) may have soft dollar arrangements pursuant to which the investment advisor or sub-advisor to the mutual fund (and/or its affiliates) may direct trades to certain brokers in exchange for research and other services, other than just trade execution. For plans investing directly or indirectly in the MassMutual Premier or Select Funds, MassMutual provided the required written disclosure regarding soft dollar compensation on the Schedule C Formula Description and/or EIC Statement Description Attachment. For all other mutual funds, MassMutual provided the required written disclosure in the Statement of Additional Information ("SAI").

For additional information on soft dollar compensation, refer to the section of the mutual fund's SAI that discusses brokerage allocation and other practices.

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A Name of Plan	B Three-digit Plan Number
Applied Aerospace 401(k) Savings Plan	**001**
C Plan sponsor's name as shown on line 2a of Form 5500	**D Employee Identification Number**
Applied Aerospace Structures Corp.	**364004211**

Schedule H, line 4j - Schedule of Reportable Transactions

(a) Identity of party involved	(b) Description of asset (include interest rate and maturity in case of a loan)	(c) Purchase price	(d) Selling price	(e) Lease Rental	(f) Expense incurred with transaction	(g) Cost of asset	(h) Current value of asset on transaction date	(i) Net gain or (loss)
MassMutual	SIA-X	0	1,902,307		0	1,635,573	1,902,307	266,734
	SIA-6I	1,662,058	0		0	0	0	0
	SIA-DA	0	1,662,058		0	1,172,618	1,662,058	489,440
	SIA-LE	0	1,514,742		0	1,365,416	1,514,742	149,326
	SIA-LS	1,425,296	0		0	0	0	0
	SIA-LT	0	1,381,289		0	1,064,417	1,381,289	316,872
	SIA-NM	0	1,425,296		0	777,251	1,425,296	648,045
	SIA-PT	0	1,342,729		0	1,008,571	1,342,729	334,158
	SIA-T4	1,381,289	0		0	0	0	0
	SIA-T6	1,342,729	0		0	0	0	0
	SIA-YE	1,514,742	0		0	0	0	0
	SIA-ZX	1,902,307	0		0	0	0	0