Form 5500-SF

Department of the Treasury Internal Revenue Service

Employee Benefits Security Administration Pension Benefit Guaranty Corporation

Department of Labor

Short Form Annual Return/Report of Small Employee **Benefit Plan**

This form is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA), and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

▶ Complete all entries in accordance with the instructions to the Form 5500-SF.

2016

OMB Nos. 1210-0110

1210-0089

This Form is Open to **Public Inspection**

		Identification Information					
For calendar	olan year 2016 or fi	iscal plan year beginning 01/01/2	016 and ending 0	09/08/2016			
A This return	n/report is for:	a single-employer plan	a multiple-employer plan (not multiemployer) list of participating employer information in a				
	·	a one-participant plan	a foreign plan				
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 r	months)			
C Check box	c if filing under:	Form 5558	automatic extension	DFVC progr	am		
		special extension (enter descr	ription)				
Part II	Basic Plan Info	ormation—enter all requested inf	formation				
1a Name of KILDONAN CA		IAGEMENT, LP DEFINED BENEFI	T PLAN	1b Three-dig			
				(PN) ▶ 1c Effective			
Mailing a	ddress (include roo	oyer, if for a single-employer plan) m, apt., suite no. and street, or P.C		2b Employer Identification Number (EIN) 45-2487369			
	wn, state or province STLE ASSET MAN		al code (if foreign, see instructions)	2c Sponsor's telephone number 212-365-7715			
				2d Business	code (see instructions)		
NEW YORK, N	YAY, SUITE 1030 Y 10036				523900		
3a Plan adm	inistrator's name a	nd address X Same as Plan Spor	nsor.	3b Administr	ator's EIN		
				3c Administr	ator's telephone number		
		e plan sponsor has changed since imber from the last return/report.	the last return/report filed for this plan, enter the	4b EIN			
a Sponsor's	s name			4c PN			
5a Total nur	mber of participants	s at the beginning of the plan year		5a			
b Total nur	mber of participants	s at the end of the plan year		5b			
	•		the plan year (only defined contribution plans	5с			
d(1) Total i	number of active pa	articipants at the beginning of the pl	an year	5d(1)	!		
d(2) Total i	number of active pa	articipants at the end of the plan yea	ar	5d(2)			
than 10	0% vested		plan year with accrued benefits that were less	5e			
		<u> </u>	n/report will be assessed unless reasonable ca				
SB or Schedu		ind signed by an enrolled actuary, a	ctions, I declare that I have examined this return/reports well as the electronic version of this return/reports.				
		/ P. I. I	00/40/0047		-		

Filed with authorized/valid electronic signature. 03/16/2017 SIGN BRUCE GILLE **HERE** Signature of plan administrator Date Enter name of individual signing as plan administrator **SIGN HERE** Signature of employer/plan sponsor Dat<u>e</u> Enter name of individual signing as employer or plan sponsor Preparer's name (including firm name, if applicable) and address (include room or suite number) Preparer's telephone number

Form 5500-SF 2016 Page **2**

 Were all of the plan's assets during the plan year invested in elig Are you claiming a waiver of the annual examination and report of under 29 CFR 2520.104-46? (See instructions on waiver eligibility) 	of an indeper y and conditi	ndent qualified public a	account	ant (IC	(PA)			X Yes	No No
If you answered "No" to either line 6a or line 6b, the plan car C If the plan is a defined benefit plan, is it covered under the PBGC						_	Пио Г	Not deterr	mined
Part III Financial Information				<u></u>			<u> </u>		
7 Plan Assets and Liabilities		(a) Beginning	of Year				(b) End o	f Year	
a Total plan assets	. 7a		661551			,	<u>,</u>	0	
b Total plan liabilities			0)				0	
C Net plan assets (subtract line 7b from line 7a)		1	661551					0	
8 Income, Expenses, and Transfers for this Plan Year		(a) Amour	nt				(b) To	tal	
a Contributions received or receivable from:		• •	0						
(1) Employers									
(2) Participants									
(3) Others (including rollovers)	 		91360						
b Other income (loss)			91300					04000	
C Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)	. 8c							91360	
d Benefits paid (including direct rollovers and insurance premiums to provide benefits)	. 8d	1	741107						
e Certain deemed and/or corrective distributions (see instructions)									
f Administrative service providers (salaries, fees, commissions)	. 8f								
g Other expenses			11804						
h Total expenses (add lines 8d, 8e, 8f, and 8g)					1752911				
i Net income (loss) (subtract line 8h from line 8c)					-1661551				
j Transfers to (from) the plan (see instructions)	· 8i								
Part IV Plan Characteristics	1 -7								
9a If the plan provides pension benefits, enter the applicable pension 1A 1I	on feature co	des from the List of Pl	an Cha	racteri	stic Co	odes in	the instru	ictions:	
b If the plan provides welfare benefits, enter the applicable welfare	e feature cod	es from the List of Pla	n Chara	acteris	tic Cod	des in t	he instruc	tions:	
Part V Compliance Questions									
10 During the plan year:				Yes	No	N/A		Amount	
Was there a failure to transmit to the plan any participant contril described in 29 CFR 2510.3-102? (See instructions and DOL's Program)	Voluntary F	iduciary Correction	10a		X				
	1				Χ				
C Was the plan covered by a fidelity bond?				X				5	00000
d Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?					X				
Were any fees or commissions paid to any brokers, agents, or other persons by an insurance carrier, insurance service, or other organization that provides some or all of the benefits under the plan? (See instructions.)					X				
f Has the plan failed to provide any benefit when due under the p	10f		X						
g Did the plan have any participant loans? (If "Yes," enter amount	g Did the plan have any participant loans? (If "Yes," enter amount as of year-end.)								
h If this is an individual account plan, was there a blackout period 2520.101-3.)	ctions and 29 CFR	10g 10h		X					
i If 10h was answered "Yes," check the box if you either provided exceptions to providing the notice applied under 29 CFR 2520.	10i								

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Part	VI	Pension Funding Compliance							
11		is a defined benefit plan subject to minimum funding requirements? (If "Yes," see instructions and c m 5500) and line 11a below)					X	Yes	No
	Ente	er the unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40			11a		_		0
12		nis a defined contribution plan subject to the minimum funding requirements of section 412 of the Co				f		Yes	X No
	(If "	SA? Yes," complete line 12a or lines 12b, 12c, 12d, and 12e below, as applicable.)							
а		vaiver of the minimum funding standard for a prior year is being amortized in this plan year, see ins ting the waiver.		is, and	d enter t Day		of the let		ing ——
If	you c	ompleted line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line	13.		1	•			
b	Enter	the minimum required contribution for this plan year			12b				
С	Enter	the amount contributed by the employer to the plan for this plan year			12c				
	Subt	rract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the lative amount)	eft of a		12d				
<u>e</u>	Will	the minimum funding amount reported on line 12d be met by the funding deadline?				Yes	No		V/A
Part	VII	Plan Terminations and Transfers of Assets							
13a	Has	a resolution to terminate the plan been adopted in any plan year?				X Yes	S	No	
	If "Y	es," enter the amount of any plan assets that reverted to the employer this year			13a				0
b		e all the plan assets distributed to participants or beneficiaries, transferred to another plan, or broug rol of the PBGC?					X Yes	N	0
С		uring this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify assets or liabilities were transferred. (See instructions.)	ify the p	olan(s)) to				
1	3c(1)	Name of plan(s):	•	13c(2)	EIN(s)		13c	(3) PN	l(s)
-									
Part	VIII	Trust Information							
14a	Name	of trust			14b ⁻	Trust's E	ΞIN		
14c	Name	e of trustee or custodian			14d Trustee's or custodian's telephone number				
Part	: IX	IRS Compliance Questions							
15a	Is the	plan a 401(k) plan? If "No," skip b		Yes			No		
		did the plan satisfy the nondiscrimination requirements for employee deferrals under section)(3) for the plan year? Check all that apply:	IШ	safe h	ign-based "Prior year" ADP harbor test			ADP	
				ADP t		."	N/A		
16a What testing method was used to satisfy the coverage requirements under section 410(b) for the plan year? Check all that apply:						N/A			
16b	16b Did the plan satisfy the coverage and nondiscrimination requirements of sections 410(b) and 401(a)(4) for the plan year by combining this plan with any other plan under the permissive aggregation rules?								
	If the	plan is a master and prototype plan (M&P) or volume submitter plan that received a favorable IRS etter/ and the serial number	opinior						
17b	If the letter	plan is an individually-designed plan that received a favorable determination letter from the IRS, en	nter the	date	of the n	nost rec	ent deteri	minatio	on
	Were	ed Benefit Plan or Money Purchase Pension Plan Only: any distributions made during the plan year to an employee who attained age 62 and had not sepace?		rom	Ye	s [No		
19	Was	any plan participant a 5% owner who had attained at least age 70 $1/2$ during the prior plan year?			Ye	s	No		

SCHEDULE SB (Form 5500)

Department of the Treasury Internal Revenue Service Department of Labor

Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Single-Employer Defined Benefit Plan Actuarial Information

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

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

OMB No. 1210-0110

2016

This Form is Open to Public Inspection

Foi	r calendar plan year 2016 or fiscal plan year beginning 01/01/2016	and ending	09/0	08/2016			
	Round off amounts to nearest dollar.						
<u> </u>	Caution: A penalty of \$1,000 will be assessed for late filing of this report unless reason	nable cause is established	l				
	Name of plan	B Three-dig	jit				
	KILDONAN CASTLE ASSET MANAGEMENT, LP DEFINED BENEFIT PLAN	plan num	ber (PN	1) •	002		
С	Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF	D Employer	dentific	ation Number (E	IN)		
	KILDONAN CASTLE ASSET MANAGEMENT, LP	1 17	45-24		,		
E 1	Γype of plan: Single	an size: X 100 or fewer	101-	-500 More th	an 500		
P	eart I Basic Information	<u> </u>		<u> </u>			
1	Enter the valuation date: Month 01 Day 01 Year 2	016					
2	Assets:	010					
_	a Market value		2a		1661360		
	b Actuarial value		2b		1661360		
3	Funding target/participant count breakdown	(1) Number of		sted Funding	(3) Total Funding		
Ū	r unding target/participant count breakdown	participants		Target	Target		
	a For retired participants and beneficiaries receiving payment	0		0	0		
	b For terminated vested participants	. 0	0		0		
	C For active participants	9	9 1243706				
	d Total	. 9		1243706	1485112		
4	If the plan is in at-risk status, check the box and complete lines (a) and (b)						
	a Funding target disregarding prescribed at-risk assumptions		4a				
	b Funding target reflecting at-risk assumptions, but disregarding transition rule for pla		sk 4b				
	status for fewer than five consecutive years and disregarding loading factor						
5	Effective interest rate		5		6.41 %		
6	Target normal cost		6		0		
	tement by Enrolled Actuary To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements ar	ad attachments, if any is complete	and accu	rata Each properihad	accumption was applied in		
	accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into accombination, offer my best estimate of anticipated experience under the plan.						
	SIGN						
Г	HERE			02/28/201	7		
Signature of actuary Date							
K	ATE JOU, ASA, EA, MAAA		14-05021				
_	Type or print name of actuary		Most recent enrollment number				
	HE BENEFIT PRACTICE		anhana	203-517-35			
1	Firm name 055 WASHINGTON BOULEVARD	re	ерпопе	number (includ	ing area code)		
S	UITE 610 TAMFORD, CT 06901						
	,						
	Address of the firm						
	e actuary has not fully reflected any regulation or ruling promulgated under the statute in	completing this schedule	, check	the box and see	·		
instru	uctions						

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Part II Beginning of Year Carryover and Prefunding Balances									
(a) Carryover balance									
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)									
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)									
9 Amount remaining (line 7 minus line 8)				0					
10 Interest on line 9 using prior year's actual return of				0					
11 Prior year's excess contributions to be added to prefunding balance:									
a Present value of excess contributions (line 38a from prior year)			56	641					
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of6.66_%			9	376					
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual									
return C Total available at beginning of current plan year to add to prefunding balance			60	0)17					
d Portion of (c) to be added to prefunding balance			00						
				0					
12 Other reductions in balances due to elections or deemed elections				0					
Education of Segmining of Search your (into 5 mile 12)				U					
Part III Funding Percentages									
14 Funding target attainment percentage		14		1.87%					
15 Adjusted funding target attainment percentage									
Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce or year's funding requirement		16	9	8.36%					
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage		17		%					
Part IV Contributions and Liquidity Shortfalls									
18 Contributions made to the plan for the plan year by employer(s) and employees:									
(a) Date (b) Amount paid by (c) Amount paid by (a) Date (b) Amount paid by (MM-DD-YYYY) employer(s) (MM-DD-YYYY) employer(s)		Amoun emplo		ру					
		•	,						
Totals ▶ 18(b) 0	18(c)			0					
19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:				0					
a Contributions allocated toward unpaid minimum required contributions from prior years									
b Contributions made to avoid restrictions adjusted to valuation date									
C Contributions allocated toward minimum required contribution for current year adjusted to valuation date									
20 Quarterly contributions and liquidity shortfalls:									
a Did the plan have a "funding shortfall" for the prior year?									
b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner?c If line 20a is "Yes," see instructions and complete the following table as applicable:		····· <u>^</u>	Yes _	No					
Liquidity shortfall as of end of quarter of this plan year									
(1) 1st (2) 2nd (3) 3rd	(4)) 4th							
0 0			0						

F	Part V Assumptions	S Used to Determine	Funding Target and Targ	get Normal Cost					
21	Discount rate:								
	a Segment rates: 1st segment: 2nd segment: 3rd segment: N/A, full yield curve used								
	b Applicable month (enter	code)			21b	0			
22	Weighted average retireme	nt age			22	62			
23	Mortality table(s) (see instr	uctions) Presc	ribed - combined X Pres	cribed - separate	Substitu	te			
Pa	art VI Miscellaneous	s Items							
24	24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment								
25	Has a method change beer	n made for the current plan	year? If "Yes," see instructions r	egarding required attach	ment	Yes X No			
26	Is the plan required to provi	de a Schedule of Active Pa	articipants? If "Yes," see instructi	ons regarding required a	attachment	tX Yes No			
27		_	applicable code and see instructi	ons regarding	27				
P	art VII Reconciliation	on of Unpaid Minimu	m Required Contribution	s For Prior Years					
28		•	ars		28	0			
29			npaid minimum required contribu		29	0			
30	,		outions (line 28 minus line 29)		30	0			
Pa	art VIII Minimum Re	quired Contribution	For Current Year						
31		•							
	a Target normal cost (line 6)			31a	0			
	b Excess assets, if applicat	ole, but not greater than line	e 31a		31b	0			
32	Amortization installments:			Outstanding Bala	nce	Installment			
	a Net shortfall amortization	installment			0	0			
					0	0			
33			the date of the ruling letter grant) and the waived amount		33				
34	Total funding requirement b	efore reflecting carryover/p	orefunding balances (lines 31a - 3	31b + 32a + 32b - 33)	34	0			
			Carryover balance	Prefunding balar	nce	Total balance			
35	Balances elected for use to requirement		0		0	0			
36					36	0			
	Contributions allocated tow	ard minimum required cont	ribution for current year adjusted	to valuation date (line	37	0			
38	19c)								
	38 Present value of excess contributions for current year (see instructions) a Total (excess, if any, of line 37 over line 36)								
	a Total (excess, if any, of line 37 over line 36)								
39									
40									
Pa	Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)								
41	If an election was made to u	se PRA 2010 funding relie	f for this plan:						
			<u> </u>		Г	2 plus 7 years 15 years			
	a Schedule elected								
42					42				
	43 Excess installment acceleration amount to be carried over to future plan years								

EIN: 45-2487369 PN: 002

Schedule SB, Line 26 – Schedule of Active Participant Data

Attained Years of Credited Service

Age	Under 1	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 & up	Total
Under 25											
25 to 29		1									1
30 to 34		1									1
35 to 39		1									1
40 to 44											
45 to 49		4									4
50 to 54		2									2
55 to 59											
60 to 64											
65 to 69											
70 & up								·			
Total	·	9									9

EIN: 45-2487369 PN: 002

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

Actuarial Basis

A. Funding Method

The valuation method is the actuarial cost method prescribed under Section 430 of the Internal Revenue Code.

Under this method, the following terms are used:

The <u>Funding Target</u> is the sum of the present value of all benefits accrued or earned under the plan as of the beginning of the plan year.

The <u>Applicable Funding Target</u> is equal to the Funding Target multiplied by the applicable transition percentage under the Worker, Retiree, and Employer Recovery Act of 2008.

The <u>Target Normal Cost</u> is the sum of the present value of all benefits which are expected to accrue or be earned under the plan during the plan year.

The <u>Carryover Balance</u> maintained by the plan was set equal to the Credit Balance, if any, in the Funding Standard Account as of the final day of the 2007 plan year. It is decreased when used to reduce the minimum required contribution in succeeding plan years. The unused portion is adjusted to reflect the rate of return on plan assets in those succeeding plan years.

The <u>Prefunding Balance</u> is the accumulation of discounted contributions in excess of the minimum funding requirement for 2008 and later plan years. It is decreased when used, and adjusted for return on plan assets, similarly to the Carryover Balance.

The <u>Funding Shortfall</u> is equal to the Funding Target, less the Actuarial Value of Assets, reduced by the Prefunding Balance and the Carryover Balance.

The <u>Adjusted Funding Shortfall</u> is equal to the Applicable Funding Target, less the Actuarial Value of Assets, reduced by the Prefunding Balance and the Carryover Balance.

A <u>Shortfall Amortization Base</u> is established for a plan year equal to the Adjusted Funding Shortfall less the present value of the existing Shortfall Amortization Installments and Waiver Amortization Installments, if any. Under some circumstances, no Shortfall Amortization Base may need to be established and/or prior Shortfall Amortization Bases may be eliminated.

A <u>Shortfall Amortization Installment</u> is the amount necessary to amortize the Shortfall Amortization Base over the 7-plan-year period beginning with the plan year it is established. Under the Preservation of Access to Care for Medicare Beneficiaries and Pension Relief Act of 2010, an extended amortization period may be elected by the plan sponsor for certain plan years.

EIN: 45-2487369 PN: 002

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

B. Actuarial Assumptions

Interest:

Mortality:

For minimum funding:

Segment rates prescribed under HATFA for plan years beginning in 2016.

Discount period	Segment rate
0 to 5 years	4.43%
5 to 20 years	5.91%
20 years or longer	6.65%

For maximum deductible:

Segment rates prescribed by the IRS in Section 430(h)(2)(C) for the month of January 2016.

Discount period	Segment rate
0 to 5 years	1.41%
5 to 20 years	3.96%
20 years or longer	4.97%

For recommended maximum:

Segment rates prescribed by the IRS in Section 417(e) for the month of November 2015, as limited by Section 415(b) if applicable.

Discount period	Segment rate
0 to 5 years	1.76%
5 to 20 years	4.15%
20 years or longer	5.13%

For ASC 960: 5.50% per annum.

Annual Asset Rate:

Equal to the segment rate for the discount period, based on the purpose of the calculation.

For funding:

<u>Pre-retirement:</u> 2016 Mortality Tables prescribed by the IRS under Section 430(h)(3) for Non-Annuitants, Males and Females, respectively.

EIN: 45-2487369 PN: 002

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

<u>Post-retirement (Annuity Distributions):</u> 2016 Mortality Tables prescribed by the IRS under Section 430(h)(3) for Annuitants, Males and Females, respectively.

<u>Post-retirement (Lump Sum Distributions):</u> 2016 Mortality Tables prescribed by the IRS under Section 430(h)(3) for Lump Sum Distributions.

For ASC 960:

<u>Pre-retirement</u>: None presumed.

<u>Post-retirement</u>: 2016 Mortality Tables prescribed by the IRS under Section 430(h)(3) for Lump Sum Distributions.

Turnover: None.

Retirement: The later of attained age or normal retirement age.

Salary: 0.00% per annum.

Lump Sum Election Percentage: 100.00%

Compensation Limit Indexation: 0.00% per annum.

Social Security: N/A.

Spouse's Benefit: Based on actual data. When actual data is not

available, it is assumed that male (female) participants are 3 years older (younger) than their spouses, and that spouses are of the opposite sex.

Married Percentage: 100% of participants are assumed to be married.

Disability: None assumed.

Expenses: \$0.

C. Valuation of Assets: The actuarial value of assets is the market value.

SCHEDULE SB (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation

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

This schedule is required to be filed under section 104 of the Employee Internal Revenue Code (the Code).

OMB No. 1210-0110

2016

Retirement Income Security Act of 1974 (ERISA) and section 6059 of the

This Form is Open to Public Inspection

	File as an	attachment to Form	5500 or	5500-SF.						
For calendar plan year 2016 or fiscal plan ye	ear beginning 01	1/01/2016		and endin	9	09/0	08/20	16		
▶ Round off amounts to nearest dollar.										
Caution: A penalty of \$1,000 will be asse	essed for late filing of this	report unless reasor	nable caus	se is established	i.					
A Name of plan				B Three-dig	jit					
KILDONAN CASTLE ASSET MA	NAGEMENT, LP DI	EFINED BENEFI	T	plan num	ber (PN))	.	002		
PLAN										
C Diamonda and a series and the seri	·(E. 5500 5500 0			<u> </u>						
C Plan sponsor's name as shown on line 2a	of Form 5500 or 5500-S	F		D Employer	Identifica	ation Nur	nber (E	iN)		
KILDONAN CASTLE ASSET MA	NAGEMENT, LP			45-248736	9					
E Type of plan: ☒ Single ☐ Multiple-A ☐	T Markinto D	E D:		l	П					
	Multiple-B	F Prior year pla	an size: [X	100 or fewer	101-	500	More th	an 500 		
Part I Basic Information										
1 Enter the valuation date: M	lonth 01 Day _	01 Year	2016							
2 Assets:										
a Market value				•••••	2a			1,661,360		
b Actuarial value					2b			1,661,360		
3 Funding target/participant count breakdo	own		. ,	lumber of ticipants	` '	ted Fun	ding	(3) Total Funding Target		
a For retired participants and beneficiar	ies receiving payment			0			0	0		
b For terminated vested participants				0			0	0		
C For active participants				9		L,243	,706	1,485,112		
d Total				9		L,243		1,485,112		
4 If the plan is in at-risk status, check the l			Ι	1		T	, , , ,			
that the present of the test o	·	* * * * * * * * * * * * * * * * * * * *		_	4-	 				
a Funding target disregarding prescribe	•									
b Funding target reflecting at-risk assum status for fewer than five consecutive	nptions, but disregarding vears and disregarding l	transition rule for pla	ins that ha	ive been in at-ri	^{s⊭} 4b					
5 Effective interest rate					5			6.41%		
6 Target normal cost					6	1		0.11.0		
Statement by Enrolled Actuary					, •					
To the best of my knowledge, the information supplied in accordance with applicable law and regulations. In my or combination, offer my best estimate of anticipated exper	pinion, each other assumption is	ng schedules, statements an reasonable (taking into acco	d attachment ount the expe	ts, if any, is complete erience of the plan ar	and accura d reasonab	ate. Each p ble expecta	rescribed tions) and	assumption was applied in such other assumptions, in		
SIGN	- /				_	1170	1201	7		
HERE Sale	· Gr					128	1201			
g .	ure of actuary					' D	ate			
KATE JOU, ASA, EA, MAAA						140	5021			
Type or prin	nt name of actuary				Most re	ecent en	rollmen	t number		
THE BENEFIT PRACTICE						203-5	17-35	509		
Fi	rm name			Te	ephone	number	(includi	ng area code)		
1055 WASHINGTON BOULEVARD SUITE 610										
STAMFORD CT 06901	L ess of the firm			-						
Addie										
f the actuary has not fully reflected any regulati	tion or ruling promulasted	dunder the statute in	completin	na this echadula	check t	he hov	and eco	П		

	<u>S</u>	cnedule	SB (Form 5500) 20	716			Page 2 -						
Pa	art II	Begi	nning of Year (Carryov	er and Prefunding E	Balances							
_							(a) C	arryover balance		(b) Pr	efundi	ng balan	се
1		_	•		able adjustments (line 13 f				o				0
8					nding requirement (line 35					-			
			•	•		•			0				0
9	Amount	remainin	g (line 7 minus line	8)					0				0
10	Interest	on line 9	using prior year's a	ctual retu	rn of <u>-2.29</u> %				0				0
11	-				to prefunding balance:				<u> </u>				
				•	38a from prior year)	F							6,641
					a over line 38b from prior ye interest rate of6.66								
					edule SB, using prior year's								376
					•								0
	C Total a	vailable a	t beginning of curre	nt plan yea	ar to add to prefunding balan	ce						6	,017
	d Portion	n of (c) to	be added to prefu	nding bal	ance								0
2	Other red	ductions	in balances due to	elections	or deemed elections				0				0
3	Balance	at begini	ning of current year	(line 9 +	line 10 + line 11d – line 12))			0				0
P	art III	Fun	ding Percenta	ges									
4	Funding	target at	tainment percentag	e			······				14	111.	87%
					e						15	111.	87%
					of determining whether carr						16	0.0	3.C.W
					less than 70 percent of the						17	98.	36% %
						runding targe	st, enter suc	in percentage					70
	art IV		tributions and		ar by employer(s) and emp	lovoon							
-	(a) Date		(b) Amount pa		(c) Amount paid by	(a) D	ate	(b) Amount paid	d by	(c)	Amou	nt paid b	· -
(M	M-DD-Y		employer(s		employees	(MM-DD		employer(s)	-	(0)		oyees	,

						-							
						-				ļ			
						-				<u> </u>			
				i		1			<u> </u>				
										-			
											-		
	-		<u> </u>							-			

				L		Totals ▶	18(b)		0	18(c)			0
9	Discount	ed emnlo	ver contributions –	see instr	uctions for small plan with a	a valuation da	te after the	heginning of the ve	or.				
					num required contributions								
	_				usted to valuation date			├					0
				-	red contribution for current ye			<u> </u>				-	0
_			tions and liquidity s			,			-			•••	
	-		· ·		e prior year?						X	Yes 🗌	No
					nstallments for the current								No
					plete the following table as		,				<u></u>		•
					Liquidity shortfall as of en		f this plan y	ear					
		(1) 1st			(2) 2nd		(3) 3	Brd		(4) 4th		
			0		,	0		0					0

	Part V	Assumpti	ions Used to Determin	e Funding Target and Ta	arget Normal Cost					
21 Discount rate:										
	a Segn	nent rates:	1st segment: 4.43 %	2nd segment: 5.91 %	3rd segmen		N/A, full yield curve used			
	b Applio	cable month (er	nter code)			21b				
_2	2 Weighte	ed average retire	ement age			22	62			
2		table(s) (see	. —		escribed - separate	Substitu				
_ F	Part VI	Miscellane	ous Items							
24	1 Hasach	nange been ma	ide in the non-prescribed actu	arial assumptions for the current	plan year? If "Yes." see	instruction	s regarding required			
	attachm	ent					Yes X No			
25				year? If "Yes," see instructions						
				articipants? If "Yes," see instruc						
				applicable code and see instru		attachmen	tX Yes No			
	attachme	ent	ancernative full diling fulles, effice	applicable code and see instru	ctions regarding	27				
F	Part VII			ım Required Contributio						
_28	Unpaid n	ninimum require	ed contributions for all prior ye	ars		. 28				
29	Discount	ed employer co	ontributions allocated toward u	npaid minimum required contrib	utions from prior years					
30	Remainir	ng amount of ur	npaid minimum required contr	butions (line 28 minus line 29) .		. 30				
	art VIII	1	Required Contribution			<u> </u>				
31	Target n		excess assets (see instruction							
	a Target	normal cost (lin	ne 6)			31a	0			
				e 31a		31b	0			
32	Amortizat	tion installment	s:		Outstanding Bala		Installment			
						0	0			
						0	0			
	(Month _	Da	y Year	the date of the ruling letter gran) and the waived amount		33				
34	Total fund	ding requiremen	nt before reflecting carryover/p	orefunding balances (lines 31a -	31b + 32a + 32b - 33)	34	0			
				Carryover balance	Prefunding bala	nce	Total balance			
35			to offset funding		0	0	0			
36	Additional	l cash requirem	nent (line 34 minus line 35)			36	0			
37	Contributi	ons allocated to	oward minimum required cont	ribution for current year adjusted	to valuation date (line					
38	19c)									
30				see instructions)		00-				
		included in line	38a	0						
39		inimum required	38b	0						
40	Unpaid mi	inimum required	40	0						
	t IX									
41	Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions) 11 If an election was made to use PRA 2010 funding relief for this plan:									
	a Schedule elected									
	b Eligible plan year(s) for which the election in line 44e was made									
42						42	8 2009 2010 2011			
				ver to future plan years						
			and the bold darried of			43				

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Schedule SB, Line 22 – Description of Weighted Average Retirement Age

Each participant is assumed to retire at his or her normal retirement age. The age specified in the plan as normal retirement age is 62, or the participant's fifth anniversary of joining the plan, if later.

The Weighted Average Retirement Age is obtained by averaging the assumed retirement age of each active participant. Such Weighted Average Retirement Age for the 2016 Plan Year is 62.

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Schedule SB, Part V – Summary of Plan Provisions

Summary of Plan Provisions

DEFINITIONS:

Compensation: Participant's Wages for each Year of Service, as

defined in Internal Revenue Code Section 3401(a).

Years of Credited Service: All years of service with the employer from date of

hire to termination of employment, or Normal Retirement Date, based on 1,000 hours equaling one

year of service.

For accrual purposes, only years of service while a

plan participant are included.

For vesting purposes, years of service prior to the

effective date of the plan are excluded.

Pension Shares: Units of value in which a participant's benefits are

measured.

The cost and redemption value of one Pension Share increases if the plan's Annual Asset Rate exceeds the Hurdle Rate and decreases if the plan's Annual Asset

Rate falls short of the Hurdle Rate.

Annual Asset Rate: The plan's Annual Asset Rate is equal to the actual

rate of return on the plan's assets.

Hurdle Rate: 5.50%.

Normal Form of Annuity: Life annuity.

Normal Retirement Date: The first day of the month coinciding with or

following the attainment of age 62, or the Participant's 5th anniversary of joining the Plan, if

later.

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Schedule SB, Part V – Summary of Plan Provisions

PENSION BENEFITS:

Eligibility for Plan Participation: Age 21 and 1 year of service. Interns are excluded

from the Plan.

Effective July 15, 2014, an Eligible Employee shall

become a Participant effective immediately.

Benefit Formula: The sum of the number of Pension Shares that may

be purchased at the end of each Year of Service by

10% of Compensation.

Benefit is frozen as of May 31, 2015.

Early Retirement:

Eligibility: N/A

Benefit formula: None.

Vesting:

Eligibility: 20% after completion of 2 years of service,

40% at 3 years of service 60% at 4 years of service 80% at 5 years of service 100% at 6 years of service.

Benefit Formula: Same as normal retirement benefit, based on service

and compensation at date of termination, actuarially reduced for commencement prior to normal

retirement age.

Pre-Retirement Death Benefit:

Eligibility: All participants.

Benefit Formula: Same as normal retirement benefit, based on service

and compensation at date of death, actuarially reduced for commencement prior to normal

retirement age and the age of the beneficiary.