#### Form 5500

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Signature of DFE

# 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

2011

This Form is Open to Public

					Inspection	ibilo	
Part I	Annual Report Ident	ification Information					
For cale	ndar plan year 2011 or fiscal pl	an year beginning 01/01/2011		and ending 12/31/	2011		
<b>A</b> This	return/report is for:	a multiemployer plan;	a multiple	e-employer plan; or			
		x a single-employer plan;	a DFE (s	pecify)			
			_				
<b>B</b> This	return/report is:	the first return/report;	the final r	eturn/report;			
	otally, open io	an amended return/report;	a short pl	an year return/report (less t	than 12 months).		
C If the	nlan is a collectively-hargained	I plan, check here			<b>.</b> □		
			_				
D Chec	k box if filing under:	Form 5558;	<u> </u>	extension;	the DFVC program;		
		special extension (enter des	• •				
Part	II Basic Plan Informa	ation—enter all requested informa	ition				
	ne of plan ETIC MATERIALS 401K PLAN				<b>1b</b> Three-digit plan number (PN) ▶	001	
OTIVITI	THO WITTERWILD FORCE LAW				1c Effective date of pla	an	
					07/01/1999		
2a Plar	sponsor's name and address,	including room or suite number (En	nployer, if for single-	employer plan)	<b>2b</b> Employer Identification		
OVALTUU	TIO MATERIAL O				Number (EIN) 65-0574198		
SYNTHI	ETIC MATERIALS				<b>2c</b> Sponsor's telephone		
					number		
6000 PE	OWNSBORO PARK BOULEV	ABD 6000 BBC		OUI EVADD	502-895-2810	)	
	ILLE, KY 40207		WNSBORO PARK E LE, KY 40207	BOULEVARD	2d Business code (see	•	
				instructions) 327400			
					327400		
Coution	A panalty for the late or inc	omplete filing of this return/repor	t will be accessed t	uniose reasonable equae i	is established		
		omplete filing of this return/repor nalties set forth in the instructions, I				dulos	
		the electronic version of this return					
SIGN	Filed with authorized/valid elec	tronic signature.	06/18/2012	STEVE FULTON			
HERE	<b>6</b> ' , , , , , , , , , , , , , , , , , , ,		5 /				
	Signature of plan administr	ator	Date	Enter name of individual s	signing as plan administrator		
SIGN							
HERE							
	Signature of employer/plan	sponsor	Date	Enter name of individual s	signing as employer or plan spo	onsor	
01611							
SIGN							

Date

For Paperwork Reduction Act Notice and OMB Control Numbers, see the instructions for Form 5500.

Form 5500 (2011) v.012611

Enter name of individual signing as DFE

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	Plan administrator's name and address (if same as plan sponsor, enter "Same")  (NTHETIC MATERIALS		lministrator's EIN -0574198			
	09 BROWNSBORO PARK BOULEVARD DUISVILLE, KY 40207		ministrator's telephone imber 502-895-2810			
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 the plan number from the last return/report:	and	4b EIN			
а	Sponsor's name		4c PN			
5	Total number of participants at the beginning of the plan year	5	116			
6	Number of participants as of the end of the plan year (welfare plans complete only lines 6a, 6b, 6c, and 6d).					
а	Active participants	6a	109			
b	Retired or separated participants receiving benefits	6b	0			
С	Other retired or separated participants entitled to future benefits	6c	13			
d	Subtotal. Add lines <b>6a</b> , <b>6b</b> , and <b>6c</b>	6d	122			
е	Deceased participants whose beneficiaries are receiving or are entitled to receive benefits	6e	0			
f	Total. Add lines <b>6d</b> and <b>6e</b>	6f	122			
g	Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	6g	61			
h	Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested	6h	0			
7	Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7				
	If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes 2E 2F 2G 2J 2T 3D  If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes					
	Plan funding arrangement (check all that apply)  (1) Insurance (2) Code section 412(e)(3) insurance contracts (3) X Trust (4) General assets of the sponsor  9b Plan benefit arrangement (check all that apply)  (1) Insurance (2) Code section 412(e)(3) insurance contracts (3) X Trust (4) General assets of the sponsor					
10 a	Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number of the property of	oer attac	thed. (See instructions)			
	(1)	nation – mation)	,			
	(3) SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary (6) D (DFE/Participation G) (Financial Transformation)	-				

### **SCHEDULE I** (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

### Financial Information—Small Plan

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

2011

This Form is Open to Public

Pension Benefit Guaranty Corporation	7 Thousan an accommo			Inspection
For calendar plan year 2011 or fiscal pla	n year beginning 01/01/2011	and ending 12	/31/2011	
A Name of plan SYNTHETIC MATERIALS 401K PLAN		B Three-digit plan number (PN)	•	001
C Plan sponsor's name as shown on lin	ne 2a of Form 5500	D Employer Identification 65-0574198	tion Numb	er (EIN)

Complete Schedule I if the plan covered fewer than 100 participants as of the beginning of the plan year. You may also complete Schedule I if you are filing as a small plan under the 80-120 participant rule (see instructions). Complete Schedule H if reporting as a large plan or DFE.

#### **Small Plan Financial Information**

Report below the current value of assets and liabilities, income, expenses, transfers and changes in net assets during the plan year. Combine the value of plan assets held in more than one trust. Do not enter the value of the portion of an insurance contract that guarantees during this plan year to pay a specific dollar benefit at a future date. 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.

1	Plan Assets and Liabilities:		(a) Beginning of Year	(b) End of Year
а	Total plan assets	. 1a	1059270	1235350
b	Total plan liabilities	. 1b		
С	Net plan assets (subtract line 1b from line 1a)	1c	1059270	1235350
2	Income, Expenses, and Transfers for this Plan Year:		(a) Amount	<b>(b)</b> Total
а	Contributions received or receivable:			
	(1) Employers	. 2a(1)	169683	
	(2) Participants	. 2a(2)	245257	
	(3) Others (including rollovers)	. 2a(3)		
b	Noncash contributions	. 2b		
С	Other income	. 2c	-40134	
d	Total income (add lines 2a(1), 2a(2), 2a(3), 2b, and 2c)	. 2d		374806
е	Benefits paid (including direct rollovers)	. 2e	192684	
f	Corrective distributions (see instructions)	. 2f	5882	
g	Certain deemed distributions of participant loans (see instructions)	. 2g		
h	Administrative service providers (salaries, fees, and commissions)	. 2h	160	
i	Other expenses	. 2i		
j	Total expenses (add lines 2e, 2f, 2g, 2h, and 2i)	. 2j		198726
k	Net income (loss) (subtract line 2j from line 2d)	. 2k		176080
	Transfers to (from) the plan (see instructions)	. 2I		

Specific Assets: If the plan held assets at anytime during the plan year in any of the following categories, check "Yes" and enter the current value of any assets remaining in the plan as of the end of the plan year. Allocate the value of the plan's interest in a commingled trust containing the assets of more than one plan on a lineby-line basis unless the trust meets one of the specific exceptions described in the instructions.

			Yes	No	Amount
а	Partnership/joint venture interests	3a		X	
b	Employer real property	3b		X	
	Real estate (other than employer real property)			X	
d	Employer securities	3d		X	
	Participant loans	3e	X		19801

Page	2	-
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Schedule I (Form 5500) 2011

		Γ	Yes	No	Λ.	mount
3f	Loans (other than to participants)	3f	162	X	AI	iiodiit
	Loans (other than to participants)			X		
g	Tangible personal property	3g		^		
Pa	rt II Compliance Questions			1		
4	During the plan year:		Yes	No	A	mount
а	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 plan year or classified during the year as uncollectible? Disregard participant loans secured by the participant's account balance	4b		X		
С	Were any leases to which the plan was a party in default or classified during the year as uncollectible?	4c		X		
d	Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a.)	4d		X		
е	Was the plan covered by a fidelity bond?	4e		X		
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 at any time hold 20% or more of its assets in any single security, debt, mortgage, parcel of real estate, or partnership/joint venture interest?	4i		X		
j	Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	4j		X		
k	Are you claiming a waiver of the annual examination and report of an independent qualified public accountant (IQPA) under 29 CFR 2520.104-46? If "No," attach an IQPA's report or 2520.104-50 statement. (See instructions on waiver eligibility and conditions.)	4k	X			
ī	Has the plan failed to provide any benefit when due under the plan?	41		Χ		
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		X		
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	Ye	s XN	o A	mount:	
5b	If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), ide transferred. (See instructions.)	ntify th	ne plan	(s) to w	hich assets or I	iabilities were
	5b(1) Name of plan(s)			5b(2)	EIN(s)	<b>5b(3)</b> PN(s)

# SCHEDULE R (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration adula is required to be filed under section 104 and 4065 of the

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).

**Retirement Plan Information** 

File as an attachment to Form 5500.

OMB No. 1210-0110

2011

This Form is Open to Public Inspection.

	Pension Benefit Guaranty Corporation					inspeci	.1011.		
For	calendar plan year 2011 or fiscal plan year beginning 01/01/2011 and er	nding	12	2/31/20	011				
	Name of plan THETIC MATERIALS 401K PLAN	В	Three- plan r (PN)	digit numbe	r		001		
	Plan sponsor's name as shown on line 2a of Form 5500 THETIC MATERIALS	D		yer Ide		ion Numb	er (EIN	)	
									_
Pa	rt I Distributions								
Allı	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 payors who paid the greatest dollar amounts of benefits):	ng the	e year (	if more	than t	wo, enter	EINs o	f the two	
	EIN(s): 04-6568107			_					
	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 year	•		3					_
Pa	Funding Information (If the plan is not subject to the minimum funding requirements o ERISA section 302, skip this Part)	f sect	tion of 4	112 of t	the Inte	ernal Reve	enue Co	ode or	
4	Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?  If the plan is a defined benefit plan, go to line 8.				Yes		No	N/A	
_									
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: Mont	h		Day	V	,	ear		
	If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the ren			-	,				
6	Enter the minimum required contribution for this plan year (include any prior year accumulated fund deficiency not waived)	ding		6a		<u>-                                      </u>			_
	<b>b</b> Enter the amount contributed by the employer to the plan for this plan year		-	6b					-
	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.		·	30	1				-
7	Will the minimum funding amount reported on line 6c be met by the funding deadline?				Yes	<u></u>	No	N/A	
8	If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or of authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or administrator agree with the change?	plan			Yes		No	∏ N/A	
Pa	art 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	ase		Decrea	ase	Bot	h	No	
Pai	<b>rt IV ESOPs</b> (see instructions). If this is not a plan described under Section 409(a) or 4975(a skip this Part.	e)(7) (	of the Ir	nternal	Rever	ue Code,			_
10	Were unallocated employer securities or proceeds from the sale of unallocated securities used to repart	y any	exemp	t loan?	?		Yes	No	_
11	a Does the ESOP hold any preferred stock?						Yes	No	
	<b>b</b> If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "b (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?					Г	Yes	No	

Part \	Additional Information for Multiemployer Defined Benefit Pension Plans					
<b>13</b> En	ter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in					
a	ollars). See instructions. Complete as many entries as needed to report all applicable employers.  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					
е	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).)  (1) Contribution rate (in dollars and cents)  (2) Base unit measure: Hourly Weekly Unit of production Other (specify):					
а	Name of contributing employer					
b	EIN C Dollar amount contributed by employer					
d	Date collective bargaining agreement expires ( <i>If employer contributes under more than one collective bargaining agreement, check box</i> and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year					
е	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).) (1) Contribution rate (in dollars and cents) (2) Base unit measure: Hourly Weekly Unit of production Other (specify):					
а	Name of contributing employer					
b	EIN C Dollar amount contributed by employer					
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а	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					
е	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).)  (1) Contribution rate (in dollars and cents)  (2) Base unit measure: Hourly Weekly Unit of production Other (specify):					
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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					
е	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).)  (1) Contribution rate (in dollars and cents)  (2) Base unit measure: Hourly Weekly Unit of production Other (specify):					
а	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					
е	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).)  (1) Contribution rate (in dollars and cents)  (2) Base unit measure: Hourly Weekly Unit of production Other (specify):					

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Н	age	
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14	4 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>b</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 ma employer contribution during the current plan year to:	ke an				
	a The corresponding number for the plan year immediately preceding the current plan year	15a				
	<b>b</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>b</b> If item 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, cl supplemental information to be included as an attachment.		[			
P	art VI Additional Information for Single-Employer and Multiemployer Defined Benefi	t Pensi	on Plans			
18	If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see in information to be included as an attachment					
19	If the total number of participants is 1,000 or more, complete items (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 18-2	21 vears	21 years or more			
	C What duration measure was used to calculate item 19(b)?	i years				
	Effective duration Macaulay duration Modified duration Other (specify):					