## Form 5500-SF

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

## 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).

1210-0089

OMB Nos. 1210-0110

2011

This Form is Open to Public Inspection

P	Pension Benefit Guaranty Corporation  Complete all entries in accor	dance witl	the instructions to the Form 550	0-SF.	Inspection			
P	Part I Annual Report Identification Information							
For	For calendar plan year 2011 or fiscal plan year beginning 01/01/2011 and ending 12/31/2011							
Α	This return/report is for:	a multiple	-employer plan (not multiemployer)		a one-participant plan			
В	This return/report is:				_			
	an amended return/report	a short pla	in year return/report (less than 12 mo	onths)				
_					DFVC program			
C	C Check box if filing under:				_ Di vo program			
D.	<u> </u>	,						
	art II   Basic Plan Information—enter all requested inform	ation		4h -	Th			
	Name of plan LYTICAL METHODS, INC. PROFIT SHARING 401(K) PLAN				Three-digit olan number			
/\I\\/\I	ET HOAE METHODO, INC. TROTTI CHARING 401(R) I EAN				(PN) ▶ 001			
				1c	Effective date of plan			
					01/01/1973			
	Plan sponsor's name and address; include room or suite number (e	employer, if	for a single-employer plan)	2b E	Employer Identification Number			
ANA	LYTICÁL METHODS, INC.				EIN) 26-4354150			
				2c 3	Sponsor's telephone number			
	152ND AVENUE N.E.			24 6	425-643-9090			
KEU	MOND, WA 98052			20 E	Business code (see instructions) 541330			
3a	Plan administrator's name and address (if same as plan sponsor, e	nter "Same	")	3b /	Administrator's EIN			
	LYTICAL METHODS, INC. 2133 152ND	<b>AVENUE 1</b>		7.2	26-4354150			
REDMOND, WA 98052				3c /	Administrator's telephone number			
4				41.	425-643-9090			
4	If the name and/or EIN of the plan sponsor has changed since the name, EIN, and the plan number from the last return/report.	last return/	report filed for this plan, enter the	4b	EIN			
а	Sponsor's name			4c	PN			
		s at the beginning of the plan year						
b	Total number of participants at the end of the plan year			5a 5b	1			
С	Number of participants with account balances as of the end of the plan year (defined benefit plans do not			0.0				
	complete this item)		•	5c	1			
6a	Were all of the plan's assets during the plan year invested in eligib	ole assets?	(See instructions.)		X Yes No			
b	3				X Yes ☐ No			
under 29 CFR 2520.104-46? (See instructions on waiver eligibility and conditions.)								
Pa	Part III Financial Information							
7	Plan Assets and Liabilities		(a) Beginning of Year		(b) End of Year			
a	Total plan assets	. 7a	4577939		1671161			
b	Total plan liabilities							
C	Net plan assets (subtract line 7b from line 7a)		4577939	1671161				
8	Income, Expenses, and Transfers for this Plan Year		(a) Amount					
а	Contributions received or receivable from:		, ,		(b) Total			
	(1) Employers	. 8a(1)	108582					
	(2) Participants	. 8a(2)	142466					
	(3) Others (including rollovers)	. 8a(3)						
b	Other income (loss)	. 8b	-57491					
С	Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)	. 8c			193557			
d	Benefits paid (including direct rollovers and insurance premiums		3077608					
	to provide benefits)	. 8d	3011000					
e	Certain deemed and/or corrective distributions (see instructions)	-						
f	Administrative service providers (salaries, fees, commissions)		00707					
g	Other expenses		22727					
h	Total expenses (add lines 8d, 8e, 8f, and 8g)				3100335			
į	Net income (loss) (subtract line 8h from line 8c)				-2906778			
	Transfers to (from) the plan (see instructions)	. 8i						

Form 5500-SF 2011	

Page 2	- [	1	
--------	-----	---	--

Part IV	Plan	Characteristics

- If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions: 9a 2E 2F 2G 2J 2K 2T
  - If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions:

art	V Compliance Questions							
0	During the plan year:		Yes	No		Amo	unt	
а	Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? (See instructions and DOL's Voluntary Fiduciary Correction Program)	10a		X				
b	Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.)	10b		X				
С	Was the plan covered by a fidelity bond?	10c	Χ				20	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?	10d		X				
е	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.)	10e		X				
f	Has the plan failed to provide any benefit when due under the plan?	10f		X				
g	Did the plan have any participant loans? (If "Yes," enter amount as of year end.)	10g	X					4019
h	If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	10h		X				
i	If 10h was answered "Yes," check the box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3	10i						
art								
11	Is this a defined benefit plan subject to minimum funding requirements? (If "Yes," see instructions and comp 5500))						Yes	X No
2	Is this a defined contribution plan subject to the minimum funding requirements of section 412 of the Code						Yes	X No
	(If "Yes," complete 12a or 12b, 12c, 12d, and 12e below, as applicable.)							
а	If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instruc granting the waiver							
lf y	ou completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13.		_					
b	Enter the minimum required contribution for this plan year		L	12b				
С	Enter the amount contributed by the employer to the plan for this plan year			12c				
d	d Subtract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the left of a negative amount)							
е	Will the minimum funding amount reported on line 12d be met by the funding deadline?				Yes	N	lo	N/A
art	VII Plan Terminations and Transfers of Assets							
3a	Has a resolution to terminate the plan been adopted in any plan year?				Yes X	No		
	If "Yes," enter the amount of any plan assets that reverted to the employer this year	1	3a			•		
b	Were all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brought u	ınder	the co	ntrol		П	Yes	X No
С	of the PBGC?	a nlar	 n(e) to			Ш	103	
	which assets or liabilities were transferred. (See instructions.)	c piai	1(3) 10					
1	Sc(1) Name of plan(s):		13	c(2) E	IN(s)		13c(3)	PN(s)
auti	on: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonabl	e cau	se is	estab	lished.	•		
	penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this retu							
B or	Schedule MB completed and signed by an enrolled actuary, as well as the electronic version of this return/r	eport	, and t	to the	best of n	ny know	ledge a	and

belief, it is true, correct, and complete.

SIGN	Filed with authorized/valid electronic signature.	10/08/2012	KAREN WOODS
HERE	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN	Filed with authorized/valid electronic signature.	10/08/2012	GAYLE INGALLS
HERE	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor