

<div>Form 5500</div> <div>Department of the Treasury Internal Revenue Service</div> <div>Department of Labor Employee Benefits Security Administration</div> <div>Pension Benefit Guaranty Corporation</div>	<div>Annual Return/Report of Employee Benefit Plan</div> <div>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), and 6058(a) of the Internal Revenue Code (the Code).</div> <div>▶ Complete all entries in accordance with the instructions to the Form 5500.</div>	<div>OMB Nos. 1210-0110 1210-0089</div> <div>2009</div> <div>This Form is Open to Public Inspection</div>
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Part I	Annual Report Identification Information
For calendar plan year 2009 or fiscal plan year beginning 01/01/2008 and ending 12/31/2008	
A	This return/report is for: <div><div>☐ a multiemployer plan;</div><div>☒ a single-employer plan;</div><div>☐ a multiple-employer plan; or</div><div>☐ a DFE (specify) ____</div></div>
B	This return/report is: <div><div>☐ the first return/report;</div><div>☐ the final return/report;</div><div>☐ an amended return/report;</div><div>☐ a short plan year return/report (less than 12 months).</div></div>
C	If the plan is a collectively-bargained plan, check here. ▶ ☐
D	Check box if filing under: <div><div>☐ Form 5558;</div><div>☐ automatic extension;</div><div>☒ the DFVC program;</div><div>☐ special extension (enter description)</div></div>

Part II	Basic Plan Information—enter all requested information	
1a	Name of plan CALIFORNIA INSTRUMENTS 401K PLAN	1b Three-digit plan number (PN) ▶ 001
		1c Effective date of plan 01/01/1990
2a	Plan sponsor's name and address (employer, if for a single-employer plan) (Address should include room or suite no.) CALIFORNIA INSTRUMENTS 9689 TOWNE CENTRE DRIVE SAN DIEGO, CA 92121	2b Employer Identification Number (EIN) 33-0425770 2c Sponsor's telephone number 858-450-0085 2d Business code (see instructions) 335900
	9689 TOWNE CENTRE DRIVE SAN DIEGO, CA 92121	

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.	05/04/2010	HENRY POLICARE
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

3a Plan administrator's name and address (if same as plan sponsor, enter "Same")

CALIFORNIA INSTRUMENTS

9689 TOWNE CENTRE DRIVE
SAN DIEGO, CA 92121**3b** Administrator's EIN

33-0425770

3c Administrator's telephone number

858-450-0085

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:**a** Sponsor's name**4b** EIN**4c** PN**5** Total number of participants at the beginning of the plan year**5**

89

6 Number of participants as of the end of the plan year (welfare plans complete only lines **6a**, **6b**, **6c**, and **6d**).**a** Active participants.....**6a**

76

b Retired or separated participants receiving benefits.....**6b****c** Other retired or separated participants entitled to future benefits.....**6c****d** Subtotal. Add lines **6a**, **6b**, and **6c**.....**6d**

76

e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.....**6e****f** Total. Add lines **6d** and **6e**.....**6f**

76

g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....**6g**

63

h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested.....**6h****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 Characteristic Codes in the instructions:

2E 2G 2J 2K 3E

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions:**9a** Plan funding arrangement (check all that apply)(1) ☐

Insurance

(2) ☐

Code section 412(e)(3) insurance contracts

(3) ☒

Trust

(4) ☐

General assets of the sponsor

9b Plan benefit arrangement (check all that apply)(1) ☐

Insurance

(2) ☐

Code section 412(e)(3) insurance contracts

(3) ☒

Trust

(4) ☐

General assets of the sponsor

10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)**a Pension Schedules**(1) ☒**R** (Retirement Plan Information)(2) ☐**MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary(3) ☐**SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary**b General Schedules**(1) ☐**H** (Financial Information)(2) ☒**I** (Financial Information – Small Plan)(3) ☐**A** (Insurance Information)(4) ☐**C** (Service Provider Information)(5) ☐**D** (DFE/Participating Plan Information)(6) ☐**G** (Financial Transaction Schedules)

<div>SCHEDULE I</div> <div>(Form 5500)</div> <div>Department of the Treasury</div> <div>Internal Revenue Service</div> <div>Department of Labor</div> <div>Employee Benefits Security Administration</div> <div>Pension Benefit Guaranty Corporation</div>	<div>Financial Information—Small Plan</div> <div>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).</div> <div>► File as an attachment to Form 5500.</div>	<div>OMB No. 1210-0110</div> <div>2009</div> <div>This Form is Open to Public Inspection</div>
	For calendar plan year 2009 or fiscal plan year beginning 01/01/2008 and ending 12/31/2008	
	<div>A Name of plan</div> <div>CALIFORNIA INSTRUMENTS 401K PLAN</div>	<div>B Three-digit plan number (PN)</div> <div>001</div>
<div>C Plan sponsor's name as shown on line 2a of Form 5500</div> <div>CALIFORNIA INSTRUMENTS</div>	<div>D Employer Identification Number (EIN)</div> <div>33-0425770</div>	

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.

Part I

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
a Total plan assets	1a	5271010	3432923
b Total plan liabilities	1b		
c Net plan assets (subtract line 1b from line 1a)	1c	5271010	3432923
2 Income, Expenses, and Transfers for this Plan Year:		(a) Amount	(b) Total
a Contributions received or receivable:			
(1) Employers	2a(1)		
(2) Participants	2a(2)	341400	
(3) Others (including rollovers)	2a(3)	62624	
b Noncash contributions	2b		
c Other income	2c	-1753072	
d Total income (add lines 2a(1), 2a(2), 2a(3), 2b, and 2c)	2d		-1349048
e Benefits paid (including direct rollovers)	2e	489033	
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Administrative service providers (salaries, fees, and commissions)	2h		
i Other expenses	2i	6	
j Total expenses (add lines 2e, 2f, 2g, 2h, and 2i)	2j		489039
k Net income (loss) (subtract line 2j from line 2d)	2k		-1838087
l Transfers to (from) the plan (see instructions)	2l		

3 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 line-by-line basis unless the trust meets one of the specific exceptions described in the instructions.

	Yes	No	Amount
a Partnership/joint venture interests	3a	X	
b Employer real property	3b	X	
c Real estate (other than employer real property)	3c	X	
d Employer securities	3d	X	
e Participant loans	3e	X	135878

	Yes	No	Amount
3f Loans (other than to participants)		X	
g Tangible personal property		X	

Part II	Compliance Questions
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4 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.)		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.		X	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible?		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a.)		X	
e Was the plan covered by a fidelity bond?	X		25000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		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?		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?		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?		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?		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.)	X		
l Has the plan failed to provide any benefit when due under the plan?		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)		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			

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)

**SCHEDULE R
(Form 5500)**

Department of the Treasury
Internal Revenue Service
Department of Labor
Employee Benefits Security Administration
Pension Benefit Guaranty Corporation

Retirement Plan Information

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

► File as an Attachment to Form 5500.

Official Use Only

OMB No. 1510-0110

2008

This Form is Open to
Public Inspection.

For the calendar plan year 2008
or fiscal plan year beginning

01 01 2008

and ending

12 31 2008

A Name of plan

B Three-digit
plan number

► 001

C Plan sponsor's name as shown on line 2a of Form 5500

D Employer Identification Number

133 0425770

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

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

22 1211670

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

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

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 7.

5 If a waiver of the minimum funding standard for a prior plan year is being amortized in this
plan year, see instructions, and enter the date of the ruling letter granting the waiver

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

6a Enter the minimum required contribution for this plan year

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

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)

If you completed line 6c, skip lines 7 and 8 and complete line 9.

For Paperwork Reduction Act Notice and OMB Control Numbers, see the instructions for Form 5500. Cat. No. 24419B Schedule R (Form 5500) 2008

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- 7 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure 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

- 8 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(es). If no, check the "No" box. (See instructions.)

Increase

Decrease

No

Part IV Coverage (See instructions.)

- 9 Check the box for the test this plan used to satisfy the coverage requirements:

ratio percentage test

average benefit test

FOR INFORMATION PURPOSES ONLY, DO NOT USE FOR FILING

