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

2012

This Form is Open to Public Inspection

Part I Annual Report Identification Information

For calendar plan year 2012 or fiscal plan year beginning 01/01/2012 and ending 12/31/2012

A This return/report is for:
- [ ] a multiemployer plan;
- [ ] a multiple-employer plan; 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
HITACHI GLOBAL STORAGE TECHNOLOGIES, INC. PENSION PLAN

1b Three-digit plan number (PN) ▶ 003

1c Effective date of plan 07/01/2004

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

HITACHI AMERICA, LTD.

50 PROSPECT AVENUE
TARRYTOWN, NY 10591

2b Employer Identification Number (EIN)
13-1896069

2c Sponsor's telephone number
914-333-2237

2d Business code (see instructions)
339900

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.	10/15/2013	MARTHA LASKO SEAMAN
	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

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 ☐ Same as Plan Sponsor Name ☐ Same as Plan Sponsor Address

HGST BENEFITS COMMITTEE

50 PROSPECT AVENUE
TARRYTOWN, NY 10591

3b Administrator's EIN
80-0857844

3c Administrator's telephone number
914-332-5800

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**	1911
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**	0
b	Retired or separated participants receiving benefits	**6b**	185
c	Other retired or separated participants entitled to future benefits	**6c**	1329
d	Subtotal. Add lines **6a**, **6b**, and **6c**	**6d**	1514
e	Deceased participants whose beneficiaries are receiving or are entitled to receive benefits	**6e**	16
f	Total. Add lines **6d** and **6e**	**6f**	1530
g	Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	**6g**	
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**	

8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:
1A 1C 1G 1I 3F 3H

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)

- **(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)

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

2012

This Form is Open to Public Inspection

For calendar plan year 2012 or fiscal plan year beginning 01/01/2012 and ending 12/31/2012

▶ **Round off amounts to nearest dollar.**

▶ **Caution:** A penalty of $1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan
HITACHI GLOBAL STORAGE TECHNOLOGIES, INC. PENSION PLAN

B Three-digit plan number (PN) ▶ 003

C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF
HITACHI AMERICA, LTD.

D Employer Identification Number (EIN)
13-1896069

E Type of plan: [X] Single [ ] Multiple-A [ ] Multiple-B

F Prior year plan size: [ ] 100 or fewer [ ] 101-500 [X] More than 500

Part I Basic Information

1	Enter the valuation date: Month 01 Day 01 Year 2012			
2	Assets:			
	a Market value	2a		140144283
	b Actuarial value	2b		144796007
3	Funding target/participant count breakdown:		**(1)** Number of participants	**(2)** Funding Target
	a For retired participants and beneficiaries receiving payment	3a	131	8543671
	b For terminated vested participants	3b	600	18352796
	c For active participants:			
	(1) Non-vested benefits	3c(1)		3987444
	(2) Vested benefits	3c(2)		81190241
	(3) Total active	3c(3)	1180	85177685
	d Total	3d	1911	112074152
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 plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b		
5	Effective interest rate	5		6.94 %
6	Target normal cost	6		1000000

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE

Signature of actuary — Date: 09/23/2013

BRIAN BORING — Type or print name of actuary

11-07738 — Most recent enrollment number

HEWITT ASSOCIATES LLC — Firm name

949-725-4500 — Telephone number (including area code)

100 BAYVIEW CIRCLE
NEWPORT BEACH, CA 92660-2935

Address of the firm

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions [ ]

Part II Beginning of Year Carryover Prefunding Balances

		(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	6111191
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	6037789
9	Amount remaining (line 7 minus line 8)	0	73402
10	Interest on line 9 using prior year's actual return of -3.75%		-2753
11	Prior year's excess contributions to be added to prefunding balance:		
	a Present value of excess contributions (line 38a from prior year)		42843731
	b Interest on (a) using prior year's effective interest rate of 6.23% except as otherwise provided (see instructions)		2066593
	c Total available at beginning of current plan year to add to prefunding balance		44910324
	d Portion of (c) to be added to prefunding balance		37000000
12	Other reductions in balances due to elections or deemed elections	0	0
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	37070649

Part III Funding Percentages

14	Funding target attainment percentage	14	96.11 %
15	Adjusted funding target attainment percentage	15	129.19 %
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	82.75 %
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 (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
			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:		
	a Contributions allocated toward unpaid minimum required contributions from prior years.	19a	0
	b Contributions made to avoid restrictions adjusted to valuation date	19b	0
	c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	0

20 Quarterly contributions and liquidity shortfalls:

a Did the plan have a "funding shortfall" for the prior year? [X] Yes [ ] No

b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? [X] Yes [ ] No

c If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year

(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0		0	0

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21 Discount rate:

a Segment rates:

1st segment:	2nd segment:	3rd segment:	
5.54%	6.85%	7.52 %	☐ N/A, full yield curve used

b Applicable month (enter code)	**21b**	4
22 Weighted average retirement age	**22**	61

23 Mortality table(s) (see instructions) ☐ Prescribed - combined ☒ Prescribed - separate ☐ Substitute

Part VI Miscellaneous Items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes	☒ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes	☒ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.	☒ Yes	☐ No

27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment	**27**	

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28 Unpaid minimum required contributions for all prior years	**28**	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)	**29**	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	**30**	0

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):

a Target normal cost (line 6)	**31a**	1000000
b Excess assets, if applicable, but not greater than line 31a	**31b**	0

32 Amortization installments:

	Outstanding Balance	Installment
a Net shortfall amortization installment	4348794	1598215
b Waiver amortization installment	0	0

33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	**33**	
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)	**34**	2598215

	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	0	2598215	2598215

36 Additional cash requirement (line 34 minus line 35)	**36**	0
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	**37**	0

38 Present value of excess contributions for current year (see instructions)

a Total (excess, if any, of line 37 over line 36)	**38a**	0
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	**38b**	0
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	**39**	0
40 Unpaid minimum required contributions for all years	**40**	0

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41 If an election was made to use PRA 2010 funding relief for this plan:

a Schedule elected ☐ 2 plus 7 years ☐ 15 years

b Eligible plan year(s) for which the election in line 41a was made ☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011

42 Amount of acceleration adjustment	**42**	
43 Excess installment acceleration amount to be carried over to future plan years	**43**	

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.**	**2012** **This Form is Open to Public Inspection.**

For calendar plan year 2012 or fiscal plan year beginning 01/01/2012 and ending 12/31/2012

A Name of plan
HITACHI GLOBAL STORAGE TECHNOLOGIES, INC. PENSION PLAN

B Three-digit plan number (PN) ▶ 003

C Plan sponsor's name as shown on line 2a of Form 5500
HITACHI AMERICA, LTD.

D Employer Identification Number (EIN)
13-1896069

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

ARTIO GLOBAL MGT LLC

26-1421409

(b) Enter name and EIN or address of person who provided you disclosure on eligible indirect compensation

DODGE AND COX

94-1441976

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

LEGG MASON INVESTOR SERVICES

100 INTERNATIONAL DRIVE
BALTIMORE, MD 21202-1099

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

PIMCO TRUST COMPANY

33-0629048

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

THE VANGUARD GROUP, INC.

23-1945930

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

AMERICAN FUND SERVICE COMPANY P.O BOX 2280
NORFOLK, VA 23501-2280

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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)

HEWITT ASSOCIATES LLC

36-2235791

(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?
11 15 17 50	NONE	1125642	Yes [ ] No [X]	Yes [ ] No [ ]		Yes [ ] No [ ]

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

CANTERBURY CONSULTING

33-0307982

(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 50	NONE	92403	Yes [ ] No [X]	Yes [ ] No [ ]		Yes [ ] No [ ]

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

FIRST STATE TRUST COMPANY

13-3124172

(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?
21 50	NONE	51821	Yes [ ] No [X]	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)

DENVER INVESTMENT ADVISORS LTD

84-1284659

(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?
28 50 51 68	NONE	40427	Yes [X] No [ ]	Yes [X] No [ ]	0	Yes [ ] No [X]

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

BRYAN CAVE LLP

1290 AVENUE OF THE AMERICAS
NEW YORK, NY 10104-3300

(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?
29 50	NONE	39482	Yes [ ] No [X]	Yes [ ] No [ ]		Yes [ ] No [ ]

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

PINNACLE ASSOCIATES LTD

13-3220717

(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?
28 50 51 68	NONE	38998	Yes [X] No [ ]	Yes [X] No [ ]	0	Yes [ ] No [X]

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)

MORRIS DAVIS CHAN AND TAN LLP

94-2214860

(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?
10 50	NONE	17378	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
(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.	

(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.	

(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: MORRIS, DAVIS AND CHAN LLP	**b** EIN:	94-2214860
c	Position: ACCOUNTANT		
d	Address: 1111 BROADWAY, SUITE 1505 OAKLAND, CA 94607	**e** Telephone:	510-250-1000

Explanation: AUDIT CONSOLIDATION

a	Name: RUTH E. SCHAU	**b** EIN:	36-2235791
c	Position: ENROLLED ACTUARY		
d	Address: 100 BAYVIEW CIRCLE NEWPORT BEACH, CA 92660-2935	**e** Telephone:	949-725-4500

Explanation: THE PRIOR ACTUARY LEFT THE FIRM AND A NEW ACTUARY WAS ASSIGNED.

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 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

2012

This Form is Open to Public Inspection

For calendar plan year 2012 or fiscal plan year beginning 01/01/2012 and ending 12/31/2012

A Name of plan
HITACHI GLOBAL STORAGE TECHNOLOGIES, INC. PENSION PLAN

B Three-digit plan number (PN) ▶ 003

C Plan sponsor's name as shown on line 2a of Form 5500
HITACHI AMERICA, LTD.

D Employer Identification Number (EIN)
13-1896069

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)	46000000	0
(2) Participant contributions	1b(2)		
(3) Other	1b(3)	126522	145987
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	669156	8657825
(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)	10040889	5673594
(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)		
(9) Value of interest in common/collective trusts	1c(9)		
(10) Value of interest in pooled separate accounts	1c(10)		
(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)	83797841	106721977
(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)		
(15) Other	1c(15)		

		(a) Beginning of Year	(b) End of Year
1d Employer-related investments:			
(1) Employer securities	1d(1)		
(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	140634408	121199383
Liabilities			
g Benefit claims payable	1g		
h Operating payables	1h	66565	1125642
i Acquisition indebtedness	1i		
j Other liabilities	1j	0	15318
k Total liabilities (add all amounts in lines 1g through1j)	1k	66565	1140960
Net Assets			
l Net assets (subtract line 1k from line 1f)	1l	140567843	120058423

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)		
(B) Participants	2a(1)(B)		
(C) Others (including rollovers)	2a(1)(C)		
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines **2a(1)(A), (B), (C),** and line **2a(2)**	2a(3)		0
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)	2639	
(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)		
(F) Other	2b(1)(F)	37053	
(G) Total interest. Add lines **2b(1)(A)** through **(F)**	2b(1)(G)		39692
(2) Dividends: **(A)** Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)	182885	
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	3704942	
(D) Total dividends. Add lines **2b(2)(A)**, **(B)**, and **(C)**	2b(2)(D)		3887827
(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)	1469801	
(C) Total unrealized appreciation of assets. Add lines **2b(5)(A)** and **(B)**	2b(5)(C)		1469801

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
(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)		7852822
c Other income	2c		
d Total income. Add all **income** amounts in column (b) and enter total	2d		13250142
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	32269104	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines **2e(1)** through **(3)**	2e(4)		32269104
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense	2h		
i Administrative expenses: (1) Professional fees	2i(1)	1234322	
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)	171827	
(4) Other	2i(4)	84309	
(5) Total administrative expenses. Add lines **2i(1)** through **(4)**	2i(5)		1490458
j Total expenses. Add all **expense** amounts in column (b) and enter total	2j		33759562
Net Income and Reconciliation			
k Net income (loss). Subtract line **2j** from line **2d**	2k		-20509420
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) [X] Unqualified **(2)** [ ] Qualified **(3)** [ ] Disclaimer **(4)** [ ] Adverse

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

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

(1) Name: MAYER HOFFMAN MCCANN P.C. **(2)** EIN: 43-1947695

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		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 ☐ **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)

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

2012

This Form is Open to Public Inspection.

For calendar plan year 2012 or fiscal plan year beginning 01/01/2012 and ending 12/31/2012

A Name of plan
HITACHI GLOBAL STORAGE TECHNOLOGIES, INC. PENSION PLAN

B Three-digit plan number (PN) ▶ 003

C Plan sponsor's name as shown on line 2a of Form 5500
HITACHI AMERICA, LTD.

D Employer Identification Number (EIN)
13-1896069

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): 13-3124172

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** 378

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: 53% Investment-Grade Debt: 45% High-Yield Debt: 2% Real Estate: 0% Other: 0%

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):

HITACHI GLOBAL STORAGE TECHNOLOGIES, INC. PENSION PLAN

FINANCIAL STATEMENTS AND SUPPLEMENTAL SCHEDULES

Years Ended December 31, 2012 and 2011

HITACHI GLOBAL STORAGE TECHNOLOGIES, INC. PENSION PLAN

Years Ended December 31, 2012 and 2011

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INDEPENDENT AUDITOR'S REPORT

To the Participants and Administrator of

Hitachi Global Storage Technologies, Inc. Pension Plan

Report on the Financial Statements

We have audited the accompanying financial statements of Hitachi Global Storage Technologies, Inc. Pension Plan (the "Plan"), which comprise the statement of net assets available for benefits as of December 31, 2012, and the related statement of changes in net assets available for benefits for the year then ended and the related notes to 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 our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, information regarding the Plan's net assets available for benefits as of December 31, 2012, and changes therein for the year then ended, and its financial status as of December 31, 2012, and changes therein for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Member of Kreston International - a global network of independent accounting firms

Other Matter

The financial statements of the Plan as of and for the year ended December 31, 2011, were audited by other auditors whose report dated October 11, 2012, expressed an unmodified opinion on those statements.

Report on Form and Content in Compliance with DOL Rules and Regulations

Our audit was conducted for the purpose of forming an opinion on the financial statements as a whole. The supplemental schedules, schedule of assets (held at end of year) as of December 31, 2012 and schedule of reportable transactions for the year ended December 31, 2012, are presented for the purpose of additional analysis and are not a required part of the financial statements but are supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. Such information is the responsibility of the Plan's management and was derived from and relates to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole.

Maillie Hoffman McCann P.C.

Plymouth Meeting, Pennsylvania
October 10, 2013

HITACHI GLOBAL STORAGE TECHNOLOGIES, INC. PENSION PLAN

STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS

December 31, 2012 and 2011

	2012	2011
ASSETS		
Investments at fair value		
Money market fund	$ 8,657,825	$ 669,156
Common stocks	5,673,594	10,040,889
Mutual funds	106,721,977	83,797,841
	121,053,396	94,507,886
Employer contributions receivable	-	46,000,000
Accrued income	145,987	126,522
TOTAL ASSETS	121,199,383	140,634,408
LIABILITIES		
Accrued administrative expenses	1,125,642	66,565
Due to brokers for securities purchased but not yet received	15,318	-
TOTAL LIABILITIES	1,140,960	66,565
NET ASSETS AVAILABLE FOR BENEFITS	$ 120,058,423	$ 140,567,843

See Notes to Financial Statements

HITACHI GLOBAL STORAGE TECHNOLOGIES, INC. PENSION PLAN

STATEMENTS OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS

Years Ended December 31, 2012 and 2011

	2012	2011
ADDITIONS		
Investment income		
Net appreciation in fair value of investments	$ 9,322,623	$ -
Dividends and interest	3,927,519	2,353,301
	13,250,142	2,353,301
Employer contributions	-	49,400,000
TOTAL ADDITIONS	13,250,142	51,753,301
DEDUCTIONS		
Net depreciation in fair value of investments	-	5,447,638
Benefits paid to participants	32,269,104	7,185,783
Administrative expenses	1,490,458	951,738
TOTAL DEDUCTIONS	33,759,562	13,585,159
NET INCREASE (DECREASE)	(20,509,420)	38,168,142
NET ASSETS AVAILABLE FOR BENEFITS		
Beginning of Year	140,567,843	102,399,701
End of Year	$ 120,058,423	$ 140,567,843

See Notes to Financial Statements

(1) The plan and its significant accounting policies

General - The following description of the Hitachi Global Storage Technologies, Inc. Pension Plan (the "Plan") provides only general information. Participants should refer to the Plan Document for a more complete description of the Plan's provisions.

Effective July 1, 2004, Hitachi Global Storage Technologies, Inc. (the "Company", "Hitachi GST", or "plan sponsor") ceased participation in the Hitachi America, Ltd. Cash Balance Plan (the HAL Plan) and established the Plan, a noncontributory defined benefit plan to provide benefits to eligible employees. In addition, the Company approved transfer of assets and liabilities relating to Company participants existing under the HAL Plan into the Plan in 2004. The Plan is currently designed to be qualified under the applicable requirements of the Internal Revenue Code (the "Code"), as amended, and the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA"), as amended.

Frozen benefits under the plan - The Plan was amended to freeze the accrued benefit for all participants effective February 28, 2011 (effective date). Participants will retain the benefits they have accumulated through the effective date but will not have additional benefits after the effective date. Service under the Plan will continue to accrue for purposes of determining eligibility to receive early retirement benefits.

Acquisition of the plan sponsor - In accordance with the Stock Purchase Agreement (the Agreement) dated March 7, 2011, Western Digital Ireland, Ltd. ("WD") acquired the equity of Hitachi GST from Hitachi, Ltd. Effective as of the closing date of the Agreement, sponsorship of the Plan transferred from Hitachi GST to Hitachi America Ltd. ("HAL"). Effective March 8, 2012, Plan administration transferred from the Pension Committee (comprised of employees of Hitachi GST) to the HGST Benefits Committee (comprised of employees of Hitachi, Ltd. and HAL). The period, up to and including March 8, 2012, is referred herein as the "Preacquisition Period" and the period, from and after March 8, 2012, is referred herein as the "Postacquisition Period".

Effective as of the closing date of the Agreement, service under the Plan will continue to accrue for purposes of determining eligibility to receive early retirement benefits; benefits will be nonforfeitable.

Administration - Aon Hewitt processes and maintains the records of participant data. First State Trust Company ("FSTC") acts as the custodian and trustee. Substantially all expenses incurred for administering the Plan are paid by the Plan, unless paid by the Company

Pension benefits - Employees of the Company with one hour of service with the Company, on or before June 30, 2004, shall be eligible to participate in the Plan. However, there are some restrictions and special rules for employees transferring to/from participation in the Plan and preservation of accrued benefit.

Employees with 5 or more years of service are entitled to annual pension benefits beginning at normal retirement age (65), based upon years of service and benefit credit rates.

The Plan permits early retirement with reduced benefits, to participants with 5 to 15 years of service who are at ages ranging from 55 years to 64 years.

(1) **The plan and its significant accounting policies** (Continued)

For married participants who do not elect otherwise, retirement income will be paid on the basis of a joint and surviving annuity, as stipulated by ERISA and the Plan, and will be the amount determined under the benefit formula stated in the Plan multiplied by the appropriate factor. If a participant is unmarried, retirement income will be the amount determined under the Plan's benefit formula in the form of a single life annuity.

The Plan provides for lump sum distributions to be paid to employees whose vested benefit is less than $1,000 at the time of their termination.

Death and disability benefits - If a married participant dies, the participant's spouse may qualify for monthly benefits that are equal to 50% of the normal retirement benefits accumulated as of the date of death, as provided for in the Plan. Benefits are payable to the surviving spouse for life beginning on the participant's earliest retirement date in the form of a single life annuity.

There also may be death benefits payable to nonspouse beneficiaries in the form of a lump sum. Eligible participants who become totally and permanently disabled receive monthly disability benefits that are equal to the normal retirement benefits they have accumulated at the time they become disabled.

Investments - Investments of the Plan are held by FSTC and invested based solely upon instructions received from the HGST Benefits Committee effective March 8, 2012, and the Pension Committee prior to March 8, 2012.

Vesting - Following the Plan freeze, eligible participants became fully vested in their benefits under the Plan. Prior to the Plan freeze, the Plan provided that benefits vest to participants based on years of service as follows: less than 3 years of credited service, 0%; 3 or more years of credited service, 100% for eligible participants who left or retired from the Company on or after January 1, 2008.

Basis of accounting - The financial statements of the Plan are prepared on the accrual method of accounting in accordance accounting principles generally accepted in the United States of America (U.S. GAAP).

Income tax status - The Plan has obtained its latest determination letter dated July 19, 2012, in which the Internal Revenue Service (IRS) stated that the Plan, as then designed, was in compliance with the applicable requirements of the Code. The Company believes that the Plan is currently designed and being operated in accordance with, and qualifies under, the applicable requirements of the Code and related state statutes, and that the trust, which forms part of the Plan, is exempt from federal income and state franchise taxes.

U.S. GAAP requires 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 would not meet the more likely than not standard and be sustained upon examination by the IRS. The plan administrator has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2012, there are no uncertain tax positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions. The plan administrator believes it is no longer subject to income tax examinations for years prior to 2009.

(1) The plan and its significant accounting policies (Continued)

Use of estimates - The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and changes therein, disclosure of contingent assets and liabilities, and the actuarial present value of accumulated plan benefits at the date of the financial statements. Actual results could differ from those estimates.

Risks and uncertainties - The Committee has selected various investments from investment funds sponsored by FSTC. Investment securities are exposed to various risks, such as interest rate, market fluctuations and credit risks. Due to the risk associated with certain investment securities, it is at least reasonably possible that changes in market values, interest rates or other factors in the near term would materially affect the amounts reported in the statements of net assets available for benefits and the statements of changes in net assets available for benefits.

Plan contributions are made and the actuarial present value of accumulated plan benefits are reported based on certain assumptions pertaining to interest rates, inflation rates, and employee demographics, all of which are subject to change. Due to uncertainties inherent in the estimations and assumptions process, it is at least reasonably possible that changes in these estimates and assumptions in the near term would be material to the financial statements.

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 (see Note 6 Fair Value Measurements).

Subsequent events - The Plan has evaluated subsequent events through October 10, 2013, the date the financial statements were available to be issued.

(2) Related party transactions

Certain Plan investments are managed by FSTC. Any purchases and sales of these investments are performed in the open market at fair value. Such transactions, while considered party-in-interest transactions under ERISA regulations, are permitted under the provisions of the Plan and are specifically exempt from the prohibition of party-in-interest transactions under ERISA.

(3) Actuarial present value of accumulated plan benefits

Accumulated plan benefits represent the estimated future period payments, including lump sum distributions, under the Plan's provisions that are attributable to services rendered by employees through the valuation date. Accumulated plan benefits include benefits expected to be paid to: a) retired or terminated employees or their beneficiaries, b) beneficiaries of employees who have died, and c) present employees or their beneficiaries. Benefits under the Plan are based on years of service and benefit credit rates. The accumulated plan benefits for active employees are based on years of service and benefit credit rates on the date at which the benefit information is presented (valuation date). Benefits payable under all circumstances (retirement, death, disability, and termination of employment) are included, to the extent they are deemed attributable, to employee service rendered to the valuation date.

(3) Actuarial present value of accumulated plan benefits (Continued)

The actuarial present value of accumulated plan benefits is determined by the Plan's actuary, Aon Hewitt, and is that amount that results from applying actuarial assumptions to adjust the accumulated plan benefits to reflect the time value of money (through discounts for interest) and the probability of payment (by means of decrements, such as for death, disability, withdrawal or retirement) between the valuation date and the expected date of payment. The significant actuarial assumptions used in the valuations as of January 1, 2012 and 2011 (beginning of the Plan years under audit) are as follows:

Interest rate:	2012: 4.48% 2011: 5.32%
Rate of return for 2012 and 2011:	8.00%
Mortality assumption:	2012: Fully Generational (Scale AA) Mortality Table for Annuitants and Nonannuitants per §1.430(h)(3)-1(d); lump sum payments per 2012 417(e)(3) Mortality Table 2011: Fully Generational (Scale AA) Mortality Table for Annuitants and Nonannuitants per §1.430(h)(3)-1(d); lump sum payments per 2011 417(e)(3) Mortality Table
Interest rate assumption for lump sum payments:	2012: November 2011 417(e) segment rates of 1.99%, 4.47%, or 5.26% 2011: November 2010 417(e) segment rates of 1.65%, 4.91%, or 6.52%
Retirement age for 2012 and 2011:	65

The actuarial present value of accumulated plan benefits as of January 1, 2012 and 2011 is as follows:

	2012	2011
Vested benefits:		
Retired	$ 10,944,127	$ 8,216,344
Other vested benefits	131,854,194	97,619,835
	142,798,321	105,836,179
Nonvested benefits	3,218,975	1,020,961
Total actuarial present value of accumulated plan benefits	$ 146,017,296	$ 106,857,140

(3) **Actuarial present value of accumulated plan benefits** (Continued)

The change in the actuarial present value of accumulated plan benefits from January 1, 2011 to January 1, 2012 is as follows:

Actuarial present value of accumulated plan benefits, January 1, 2011	$ 106,857,140
Increase (decrease) during the year attributable to:	
Interest accumulation	5,496,161
Benefit payments	(7,184,776)
Plan amendments	25,888,895
Assumption changes	13,760,592
Other changes	1,199,284
Net change	39,160,156
Actuarial present value of accumulated plan benefits, January 1, 2012	$ 146,017,296

The foregoing actuarial assumptions are based on the presumption that the Plan will continue. Were the Plan to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits.

(4) **Funding policy**

It is the policy of the Company to fund pension costs as accrued. Annual contributions are determined by the Plan's actuary in amounts sufficient to fund the Plan in accordance with ERISA funding requirements. Company contributions met the minimum amounts as well as the specified timing requirements required by ERISA for the Plan years 2012 and 2011.

(5) **Investments**

The following table summarizes the fair value of investments and investment funds that represent 5% or more of the Plan's net assets as of December 31, 2012 and 2011.

	2012	2011
Money market fund:		
Northern Inst. Diversified Assets	$ 8,657,825	**
Mutual funds:		
Artio International Equity I Fund	*	$ 8,678,013
Dodge & Cox Intl Stock Fund	$ 9,595,820	$ 9,170,695
PIMCO Total Return Fund	$ 35,194,293	$ 22,138,032
Western Asset Core Bd Port-I Fund	$ 34,410,701	$ 22,199,189
Vanguard 500 Index Fund	$ 18,470,392	$ 21,611,911
American EuroPacific Growth Fund	$ 9,050,771	***

* Investment was replaced by American EuroPacific Growth Fund.
** Not applicable, investment amount is below five percent.
*** Not a Plan investment in 2011.

(5) **Investments** (Continued)

The Plan's investments (including gains and losses on investments bought and sold, as well as held during the year) appreciated (depreciated) in value for the years ended December 31, 2012 and 2011 as follows:

	2012	2011
Common stocks	$ 1,469,802	$ (292,721)
Mutual funds	7,852,821	(5,154,917)
	$ 9,322,623	$ (5,447,638)

Dividends and interest amounted to $3,927,519 and $2,353,301 for the years ended December 31, 2012 and 2011, respectively.

(6) **Fair value measurements**

Financial Accounting Standards Board Accounting Standards Codification 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 are described below:

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;
- 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 used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

(6) Fair value measurements (Continued)

Following is a description of the valuation methodologies used for investments measured at fair value.

- Money market funds are valued initially at cost and thereafter adjusted for amortization of any discount or premium.
- Common and preferred stocks are valued at the closing price reported on the active market on which the individual securities are traded.
- Mutual funds are valued at the net asset value of shares held by the Plan at year end.

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.

The following tables set forth by level, within the fair value hierarchy, the Plan's investments at fair value as of December 31, 2012 and 2011:

	Investments at Fair Value as of December 31, 2012			
	Level 1	Level 2	Level 3	Total
Money market funds	$ 8,657,825	$ -	$ -	$ 8,657,825
Common stocks				
Domestic	4,853,229	-	-	4,853,229
Foreign	-	574,045	-	574,045
Real estate investment trusts	-	-	246,320	246,320
Mutual funds				
Domestic equities	18,470,392	-	-	18,470,392
International equities	18,646,591	-	-	18,646,591
Fixed income	-	69,604,994	-	69,604,994
Total investments, at fair value	$ 50,628,037	$ 70,179,039	$ 246,320	$ 121,053,396

	Investments at Fair Value as of December 31, 2011			
	Level 1	Level 2	Level 3	Total
Money market funds	$ -	$ 669,156	$ -	$ 669,156
Common stocks				
Domestic	8,872,650	-	-	8,872,650
Foreign	-	765,483	-	765,483
Real estate investment trusts	402,756	-	-	402,756
Mutual funds				
Domestic equities	21,611,911	-	-	21,611,911
International equities	17,848,708	-	-	17,848,708
Fixed income	-	44,337,222	-	44,337,222
Total investments, at fair value	$ 48,736,025	$ 45,771,861	$ -	$ 94,507,886

(6) Fair value measurements (Continued)

The availability of observable market data is monitored to assess the appropriate classification of financial instruments within the fair value hierarchy. Changes in economic conditions or model-based valuation techniques may require the transfer of financial instruments from one fair value level to another. In such instances, the transfer is reported at the beginning of the reporting period.

We evaluated the significance of transfers between levels based upon the nature of the financial instrument and size of the transfer relative to total net assets available for benefits.

The following table sets forth a summary of changes in the fair value of the Plan's Level 3 assets for the year ended December 31, 2012.

	Real Estate Investment Trusts
Balance, beginning of year	$ -
Transfer into Level 3	402,756
Realized gains	18,314
Unrealized gains relating to assets still held at the reporting date	22,370
Purchases	223,567
Sales	(420,687)
	$ 246,320
The amount of total gains for the period included in changes in net assets attributable to the change in unrealized gains relating to assets still held at the reporting date	$ 22,370

Gains and losses (realized and unrealized) included in changes in net assets for the period above are reported in net appreciation in fair value of investments in the statement of changes in net assets available for benefits.

(7) Plan termination or modification

The Company intends to continue the Plan indefinitely for the benefit of its employees; however, it has the right under the Plan to discontinue its contributions at any time and to terminate or modify the Plan. In the event the Plan terminates, the net assets of the Plan will be allocated as prescribed by ERISA and its related regulations, generally to provide the following benefits in the order indicated:

- To retired employees receiving benefits and participants having reached the normal retirement date as of the beginning of the 3-year period ending on the termination date based on the provisions of the Plan in effect 5 years prior to the termination date
- To provide all other income guaranteed by Title IV of ERISA
- To provide all other nonforfeitable benefits under the Plan
- To provide all other benefits under the Plan

(7) Plan termination or modification (Continued)

Certain benefits under the Plan are insured by the Pension Benefit Guarantee Corporation (PBGC). Generally, the PBGC guarantees most vested normal age retirement benefits, early retirement benefits, and certain disability and survivor's benefits. However, the PBGC does not guarantee all types of benefits under the Plan and the amount of benefit protection is subject to certain limitations. Vested benefits under the Plan are guaranteed at the level in effect on the date of termination. There is a statutory ceiling, which is adjusted periodically, on the amount of a participant's monthly benefit that the PBGC guarantees. Whether all participants receive their benefits should the Plan terminate at some future time will depend on the sufficiency, at that time, of the Plan's net assets to provide for accumulated benefit obligations and may also depend on the financial condition of the plan sponsor and the level of benefits guaranteed by PBGC.

SUPPLEMENTAL SCHEDULES

HITACHI GLOBAL STORAGE TECHNOLOGIES, INC. PENSION PLAN

SCHEDULE H, LINE 4i – SCHEDULE OF ASSETS (HELD AT END OF YEAR)

December 31, 2012

EIN: 13-1896069
Plan Number: 003

(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
*	Northern Inst. Diversified Assets	Money market fund	$ 8,657,825	$ 8,657,825
	American EuroPacific Growth Fund	Mutual fund	8,529,978	9,050,771
	Dodge & Cox Intl Stock Fund	Mutual fund	8,244,813	9,595,820
	PIMCO Total Return Fund	Mutual fund	34,489,303	35,194,293
	Vanguard 500 Index Fund	Mutual fund	17,314,980	18,470,392
	Western Asset Core Bd Port-I Fund	Mutual fund	32,317,689	34,410,701
	Actuant Corp Cl A New	Common stock	27,607	27,351
	Alterra Capital Holdings LTD	Common stock	65,382	85,697
	AMC Networks Inc	Common stock	7,706	19,156
	American Equity Invt Life Hl	Common stock	44,649	52,075
	Arris Group Inc	Common stock	18,675	31,373
	Aspen Insurance	Common stock	43,204	49,402
	Atmel Corp	Common stock	41,908	55,019
	Avnet Inc	Common stock	37,079	45,914
	Bank Of The Ozarks	Common stock	23,529	37,152
	Belden Inc	Common stock	37,285	45,890
	Belo Corporation	Common stock	22,187	32,981
	Berry Pete Co Cl A	Common stock	49,122	42,441
	Blackbaud Inc	Common stock	35,685	33,788
	Bob Evans Farms Inc	Common stock	40,941	55,798
	Brinks Co	Common stock	77,938	86,161
	Bristow Group Inc	Common stock	54,473	60,904
	Buckeye Technologies Inc	Common stock	51,822	55,353
	C E C Entertainment Inc	Common stock	48,311	43,479
	C T S Corp	Common stock	25,084	25,778
	Cablevision Sys Corp Cl A	Common stock	40,176	42,579
	Cabot Corp	Common stock	18,694	27,415
	Cae Inc	Common stock	20,999	34,510
	Cameco Corp	Common stock	67,818	61,132
	Caseys General Stores Inc	Common stock	45,160	48,321
	Cash America Intl Inc	Common stock	53,104	53,356
	Cincinnati Bell Inc	Common stock	36,488	66,308
	Cognex Corp	Common stock	15,352	23,914
	Community Bank Systems Inc	Common stock	25,774	34,884
	Compass Minerals International Inc	Common stock	60,427	59,469
	Cubic Corp	Common stock	40,085	41,590
	Cummins Inc	Common stock	38,383	92,098
	Curtiss Wright Corp	Common stock	26,369	24,130
	Cypress Semiconductor Corp	Common stock	25,331	22,645
	Diebold Inc	Common stock	13,847	15,305

HITACHI GLOBAL STORAGE TECHNOLOGIES, INC. PENSION PLAN

SCHEDULE H, LINE 4i – SCHEDULE OF ASSETS (HELD AT END OF YEAR)

December 31, 2012

EIN: 13-1896069
Plan Number: 003

(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
	Discovery Communications Cl C	Common stock	31,814	105,300
	El Paso Elec Co	Common stock	42,895	42,759
	Endurance Specialty Hldgs Ltshs	Common stock	68,879	68,267
	Finish Line Inc Cl A	Common stock	34,577	46,473
	Firstmerit Corporation	Common stock	12,814	12,771
	Foster Wheeler Ag	Common stock	66,394	71,744
	Franklin Electric Co Inc	Common stock	15,254	29,403
	Fulton Finl Corp Pa	Common stock	49,349	49,732
	Gannett Inc	Common stock	53,548	70,239
	Gulfmark Offshore Inc Cl A	Common stock	17,678	18,259
	Harmonic Lightwaves Inc	Common stock	32,776	23,829
	Hecla Mng Co	Common stock	29,940	25,769
	Helmerich & Payne Inc	Common stock	33,036	56,010
	Hexcel Corp	Common stock	29,020	45,832
	Iac Interactivecorp	Common stock	10,083	25,983
	Immunogen Inc	Common stock	10,100	15,300
	Innophos Holdings Inc	Common stock	17,957	28,133
	Intersil Corporation	Common stock	49,488	39,676
	Interxion Holding (Netherlands)	Common stock	11,899	23,760
	Ion Geophysical Corp	Common stock	28,894	16,601
	Isis Pharmaceuticals	Common stock	26,784	24,012
	Janus Capital Group Inc	Common stock	20,736	23,004
	JDS Uniphase Corp	Common stock	22,073	22,950
	Kansas City Southn Inds Inc	Common stock	18,983	66,784
	Lam Research Corp	Common stock	62,742	91,445
	Las Vegas Sands	Common stock	22,197	96,936
	Lazard Ltd Class A	Common stock	24,156	20,888
	Level 3 Communications Inc.	Common stock	22,331	33,278
	Liberty Media Corp	Common stock	9,257	40,604
	Lsi Corp	Common stock	19,770	34,643
	Madison Square Garden Inc	Common stock	5,363	16,055
	Maximus Inc Com	Common stock	39,013	76,496
	McDermott Intl Inc F	Common stock	16,511	16,530
	Meadwestvaco Corp	Common stock	19,686	28,683
	Medicines Co	Common stock	11,622	11,985
	Meridian Bioscience Inc	Common stock	46,917	46,373
	Mosaic Co/The	Common stock	57,534	70,788
	Myriad Genetics Inc	Common stock	26,593	40,875
	Nii Holdings Inc-Cl B	Common stock	29,665	12,834
	North American Energy Partners, Inc.	Common stock	12,191	4,080

HITACHI GLOBAL STORAGE TECHNOLOGIES, INC. PENSION PLAN

SCHEDULE H, LINE 4i – SCHEDULE OF ASSETS (HELD AT END OF YEAR)

December 31, 2012

EIN: 13-1896069
Plan Number: 003

(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
	Onyx Pharmaceuticals Inc	Common stock	24,781	71,754
	Orient-Express Hotels Ltd	Common stock	57,256	66,633
	Owens & Minor Inc (New)	Common stock	34,973	38,403
	Pall Corp	Common stock	40,602	75,325
	Park Electrochemical Corp	Common stock	17,095	17,445
	Plantronics Inc New	Common stock	79,510	84,801
	Portland General Electric Co	Common stock	52,892	61,560
	Precision Castparts Corp	Common stock	48,283	104,181
	Protective Life Corp	Common stock	28,717	41,155
	Questcor Pharmaceuticals Inc	Common stock	29,119	26,453
	Raymond James Financial Inc	Common stock	19,934	36,604
	Regeneron Pharmaceuticals Inc	Common stock	14,399	136,856
	Regis Corp	Common stock	36,251	37,562
	Rf Micro Devices Inc	Common stock	30,493	29,792
	Robert Half Intl Inc	Common stock	26,100	28,638
	Rowan Companies PLC	Common stock	39,442	43,778
	Royal Caribbean Cruises Ltd	Common stock	48,800	71,400
	Rti International Metals Inc	Common stock	31,147	30,316
	Saks Inc	Common stock	23,903	24,173
	Schweitzer-Mauduit Intl Inc	Common stock	59,432	83,915
	Seachange Intl Inc	Common stock	25,959	32,878
	Seattle Genetics Inc	Common stock	18,061	41,706
	Sensient Technologies Corp	Common stock	49,359	48,006
	Shaw Group Inc	Common stock	26,853	37,288
	Sinclair Broadcast Group Inc Cl A	Common stock	19,966	39,122
	Sotheby S (Delaware)	Common stock	33,316	33,620
	Stage Stores Inc	Common stock	17,092	31,842
	Stancorp Financial Group Inc	Common stock	29,784	39,054
	Stillwater Mng Co	Common stock	32,939	39,618
	Telephone and Data Systems	Common stock	21,696	19,926
	The Jones Group Inc	Common stock	44,522	45,235
	Tidewater Inc	Common stock	66,170	60,318
	Toro Co	Common stock	18,912	36,963
	Trimble Nav Ltd	Common stock	50,878	101,626
	Triquint Semiconductor Inc	Common stock	21,063	22,218
	Trustmark Corp	Common stock	33,527	33,915
	Tw Telecom Inc	Common stock	32,655	52,214
	Unifi Inc	Common stock	17,163	17,577
	United States Cellular Corp	Common stock	22,537	17,620
	United States Steel Corp	Common stock	26,571	13,118

HITACHI GLOBAL STORAGE TECHNOLOGIES, INC. PENSION PLAN

SCHEDULE H, LINE 4i – SCHEDULE OF ASSETS (HELD AT END OF YEAR)

December 31, 2012

EIN: 13-1896069
Plan Number: 003

(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
	UNS Energy Corp	Common stock	42,663	47,086
	Valspar Corp	Common stock	29,791	78,000
	Vishay Intertechnology Inc	Common stock	25,241	28,170
	Waddell & Reed Financial Inc Class A	Common stock	18,063	36,561
	Washington Federal Inc	Common stock	28,924	29,016
	Webster Finl Corp Waterbury Conn	Common stock	35,731	31,647
	West Pharmaceutical Service Inc	Common stock	75,706	95,265
	Westamerica Bancorporation	Common stock	56,448	50,469
	Wintrust Finl Corp	Common stock	21,296	28,002
	Brandywine Rlty Tr New	Common stock	41,261	45,895
	Cubesmart	Common stock	41,069	52,598
	Dupont Fabros Technology Inc Reit	Common stock	44,405	42,763
	Government Properties Income Reit	Common stock	35,731	32,599
	Hatteras Finl Corp Reit	Common stock	35,471	30,764
	Ltc Pptys Inc	Common stock	32,901	41,700
			$113,912,554	$121,053,396

* Party-in-interest as defined by ERISA

HITACHI GLOBAL STORAGE TECHNOLOGIES, INC. PENSION PLAN

SCHEDULE H, LINE 4j – SCHEDULE OF REPORTABLE TRANSACTIONS

Year Ended December 31, 2012

EIN: 13-1896069
Plan Number: 003

(a) Identity of party involved	(b) Description of asset	(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)
Category (i) - Single Transactions in Excess of 5% of Plan Assets								
	American EuroPacific Growth Fund	$ 9,616,706	$ -	N/A	$ -	$ 9,616,706	$ 9,616,706	$ -
	Artico International Equity I	$ -	$ 9,616,706	N/A	$ -	$ 11,335,793	$ 9,616,706	$ (1,719,087)
	Pimco Total Return Fund	$ 15,000,000	$ -	N/A	$ -	$ 15,000,000	$ 15,000,000	$ -
	Western Asset Core Bd Port I	$ 15,000,000	$ -	N/A	$ -	$ 15,000,000	$ 15,000,000	$ -
Category (iii) - A series of Transactions (Aggregate) in Excess of 5% of Plan Assets								
First State Trust Company	Northern Instl Diversified Assets	$ 105,242,318	$ -	N/A	$ -	$ 105,242,318	$ 105,242,318	$ -
First State Trust Company	Northern Instl Diversified Assets	$ -	$ 97,253,649	N/A	$ -	$ 97,253,649	$ 97,253,649	$ -
	PIMCO Total Return Fund	$ -	$ 7,402,649	N/A	$ -	$ 7,117,813	$ 7,402,649	$ 284,836
	Western Asset Core Bond Fund	$ -	$ 7,402,649	N/A	$ -	$ 6,983,785	$ 7,402,649	$ 418,864

There were no category (ii) or (iv) reportable transactions during the year ended December 31, 2012.

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

2012

This Form is Open to Public Inspection

For calendar plan year 2012 or fiscal plan year beginning 01/01/2012 and ending 12/31/2012

▶ **Round off amounts to nearest dollar.**

▶ **Caution:** A penalty of $1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan

Hitachi Global Storage Technologies, Inc. Pension Plan

B Three-digit plan number (PN) ▶ 003

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

Hitachi America, Ltd.

D Employer Identification Number (EIN)

13-1896069

E Type of plan: [X] Single [ ] Multiple-A [ ] Multiple-B

F Prior year plan size: [ ] 100 or fewer [ ] 101-500 [X] More than 500

Part I Basic Information

1	Enter the valuation date: Month 1 Day 1 Year 2012			
2	Assets:			
	a Market value	2a		140,144,283
	b Actuarial value	2b		144,796,007
3	Funding target/participant count breakdown:		(1) Number of participants	(2) Funding Target
	a For retired participants and beneficiaries receiving payment	3a	131	8,543,671
	b For terminated vested participants	3b	600	18,352,796
	c For active participants:			
	(1) Non-vested benefits	3c(1)		3,987,444
	(2) Vested benefits	3c(2)		81,190,241
	(3) Total active	3c(3)	1,180	85,177,685
	d Total	3d	1,911	112,074,152
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 plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b		
5	Effective interest rate	5		6.94 %
6	Target normal cost	6		1,000,000

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE

Brian Boring

Signature of actuary

9/23/2013

Date

Brian Boring

Type or print name of actuary

11-07738

Most recent enrollment number

Hewitt Associates LLC

Firm name

(949) 725-4500

Telephone number (including area code)

100 Bayview Circle

Newport Beach CA 92660-2935

Address of the firm

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions [ ]

Part II Beginning of Year Carryover Prefunding Balances

		(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	6,111,191
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	6,037,789
9	Amount remaining (line 7 minus line 8)	0	73,402
10	Interest on line 9 using prior year's actual return of (3.75) %	0	(2,753)
11	Prior year's excess contributions to be added to prefunding balance:		
	a Present value of excess contributions (line 38a from prior year)		42,843,731
	b Interest on (a) using prior year's effective interest rate of 6.23 % except as otherwise provided (see instructions)		2,066,593
	c Total available at beginning of current plan year to add to prefunding balance		44,910,324
	d Portion of (c) to be added to prefunding balance		37,000,000
12	Other reductions in balances due to elections or deemed elections	0	0
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	37,070,649

Part III Funding Percentages

14	Funding target attainment percentage	14	96.11 %
15	Adjusted funding target attainment percentage	15	129.19 %
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	82.75 %
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 (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
			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:		
	a Contributions allocated toward unpaid minimum required contributions from prior years.	19a	0
	b Contributions made to avoid restrictions adjusted to valuation date	19b	0
	c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	0

20 Quarterly contributions and liquidity shortfalls:

a Did the plan have a "funding shortfall" for the prior year? [X] Yes [ ] No

b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? [X] Yes [ ] No

c If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year

(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21 Discount rate:

a Segment rates:

1st segment:	2nd segment:	3rd segment:	
5.54 %	6.85 %	7.52 %	☐ N/A, full yield curve used

b Applicable month (enter code)	**21b**	4
22 Weighted average retirement age	**22**	61

23 Mortality table(s) (see instructions) ☐ Prescribed - combined ☒ Prescribed - separate ☐ Substitute

Part VI Miscellaneous Items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes	☒ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes	☒ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.	☒ Yes	☐ No

27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment	**27**	

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28 Unpaid minimum required contributions for all prior years	**28**	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)	**29**	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	**30**	0

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):

a Target normal cost (line 6)	**31a**	1,000,000
b Excess assets, if applicable, but not greater than line 31a	**31b**	0

32 Amortization installments:

	Outstanding Balance	Installment
a Net shortfall amortization installment	4,348,794	1,598,215
b Waiver amortization installment	0	0

33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	**33**	
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)	**34**	2,598,215

	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	0	2,598,215	2,598,215

36 Additional cash requirement (line 34 minus line 35)	**36**	0
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	**37**	0

38 Present value of excess contributions for current year (see instructions)

a Total (excess, if any, of line 37 over line 36)	**38a**	0
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	**38b**	0
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	**39**	0
40 Unpaid minimum required contributions for all years	**40**	0

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41 If an election was made to use PRA 2010 funding relief for this plan:

a Schedule elected ☐ 2 plus 7 years ☐ 15 years

b Eligible plan year(s) for which the election in line 41a was made ☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011

42 Amount of acceleration adjustment	**42**	
43 Excess installment acceleration amount to be carried over to future plan years	**43**	

Schedule SB Attachment (Form 5500)—2012 Plan Year
Hitachi Global Storage Technologies, Inc. Pension Plan
EIN: 13-1896069 PN: 003

Schedule SB, line 22—Description of Weighted Average Retirement Age

The average retirement age shown in line 22 has been calculated by assuming the following retirement rates and no decrements other than retirement for this calculation. All retirements are assumed to occur at mid-year, except for the 100% retirement age.

Cash Balance Plan

(a) Age	(b) Rate	(c) Weight	(d) Product (a) × (b) × (c)
55.5	10.00%	1.0000	5.55
56.5	10.00%	0.9000	5.09
57.5	10.00%	0.8100	4.66
58.5	10.00%	0.7290	4.26
59.5	10.00%	0.6561	3.90
60.5	15.00%	0.5905	5.36
61.5	15.00%	0.5019	4.63
62.5	20.00%	0.4266	5.33
63.5	20.00%	0.3413	4.33
64.5	20.00%	0.2730	3.52
65	100.00%	0.2184	14.20
	Weighted Average		60.83

Final Average Pay

(a) Age	(b) Rate	(c) Weight	(d) Product (a) × (b) × (c)
55.5	20.00%	1.0000	11.10
56.5	10.00%	0.8000	4.52
57.5	10.00%	0.7200	4.14
58.5	10.00%	0.6480	3.79
59.5	10.00%	0.5832	3.47
60.5	20.00%	0.5249	6.35
61.5	20.00%	0.4199	5.16
62.5	20.00%	0.3359	4.20
63.5	25.00%	0.2687	4.27
64.5	25.00%	0.2016	3.25
65	100.00%	0.1512	9.83
	Weighted Average		60.08

Number of Employees:	858	322
Percentage of Total:	72.71%	27.29%
Weighted Average Retirement Age:	60.63	

Schedule SB Attachment (Form 5500)—2012 Plan Year
Hitachi Global Storage Technologies, Inc. Pension Plan
EIN: 13-1896069 PN: 003

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

Interest Rates for Minimum Funding Purposes	Based on segment rates with a four-month lookback (as of September 2011), each adjusted as needed to fall within the 25-year average interest rate corridor under MAP-21
1st Segment Rate	5.54%
2nd Segment Rate	6.85%
3rd Segment Rate	7.52%
Interest Rates for Maximum Tax Purposes	Based on segment rates with a four-month lookback (as of September 2011), without regard to the MAP-21 interest rate corridor
1st Segment Rate	2.06%
2nd Segment Rate	5.25%
3rd Segment Rate	6.32%
Salary Increases	Not applicable, benefit accruals frozen as of February 28, 2011
Cash Balance Interest Crediting Rate	4.50%
Cash Balance Annuity Conversion Rate	Same as funding interest rates above
Social Security Wage Base Increases	Future wage indices are based on a national wage increase of 5.00% per year.
Optional Payment Form Election Percentage	95% of Cash Balance participants and 50% of FAP participants are assumed to elect the lump sum payment option upon retirement. 5% of Cash Balance participants and 50% of FAP participants are assumed to elect a life annuity
Optional Payment Form Conversion Interest Rate	Same as funding interest rates above for lump sums
Optional Payment Form Conversion Mortality	Current IRC section 417(e) table for lump sums
Retirement Age	
Active Participants	See Tables 1–2
Terminated Vested Participants	See Table 3
Mortality Rates	Generational mortality table for annuitants and non-annuitants per §1.430(h)(3)-1(d)
Healthy and Disabled	

Withdrawal Rates	See Table 4
Disability Rates	None
Decrement Timing	Middle of year decrements, with 100% retirement occurring at beginning of year
Surviving Spouse Benefit	It is assumed that 100% of males and 100% of females have an eligible spouse, and that males are two years older than their spouses.
Valuation Compensation	Not applicable, benefit accruals frozen as of February 28, 2011
Benefit and Compensation Limits	Projected benefits and compensation are limited by the current IRC section 415 maximum benefit of $200,000 and the IRC section 401(a)(17) compensation limit of $250,000.
Valuation of Plan Assets	Smoothed fair market value of assets over the current and prior two years, adjusted for contributions, benefit payments, administrative expenses, and expected earnings. The average value of assets calculated in this manner is further limited to not less than 90% nor more than 110% of fair market value. A characteristic of this method is that the expected distribution of the value of plan assets is skewed toward understatement relative to the corresponding market values for expected long-term rates of return in excess of the third segment rate under IRC section 430(h)(2)(C)(iii).
Expected Return on Assets	8.00% but limited to
2010 Plan Year	6.82%
2011 Plan Year	6.57%
Trust Expenses Included in Target Normal Cost	$1,000,000
Actuarial Method	Standard unit credit cost method
Valuation Date	January 1, 2012

Table 1

Retirement Rates—Cash Balance

Age	Rate
55	10.00%
56	10.00%
57	10.00%
58	10.00%
59	10.00%
60	15.00%
61	15.00%
62	20.00%
63	20.00%
64	20.00%
65+	100.00%

Table 2

Retirement Rates—Final Average Pay

Age	Rate
55	20.00%
56	10.00%
57	10.00%
58	10.00%
59	10.00%
60	20.00%
61	20.00%
62	20.00%
63	25.00%
64	25.00%
65+	100.00%

Table 3

Retirement Rates—Terminated Vested

Age	Rate
60	50.00%
62	15.00%
65	35.00%

Table 4
Withdrawal Rates

	Years of Service			
Age	**0-1**	**2-4**	**5-9**	**10+**
15-24	22.20%	18.00%	14.80%	7.00%
25-29	20.30%	15.40%	10.40%	7.00%
30-34	18.00%	12.50%	7.80%	5.20%
35-39	16.20%	10.90%	6.70%	4.70%
40-44	16.00%	9.90%	5.90%	3.90%
45-49	15.40%	9.40%	5.70%	3.70%
50-54	14.80%	9.20%	4.90%	3.20%
55-64	13.10%	7.70%	1.90%	0.40%
65+	0.00%	0.00%	0.00%	0.00%

Schedule SB Attachment (Form 5500)—2012 Plan Year
Hitachi Global Storage Technologies, Inc. Pension Plan
EIN: 13-1896069 PN: 003

Schedule SB, Part V—Summary of Plan Provisions
Cash Balance Formula

Effective Date	Effective July 1, 2004. Amended and restated on September 1, 2009 reflecting amendments effective through February 28, 2011 (Fifth Amendment).
Eligibility for Participation	Regular full-time or part-time employee of Hitachi GST with 1 hour of service on or before June 30, 2004 or a participant in the Prior Plan as of June 30, 2004, who did not elect the FAP formula. Each employee who was not a participant in the Prior Plan as of June 30, 2004 becomes a participant on the first day of the month after attainment of age 21 with one year of service. Employees who do not have an hour of service on or before June 30, 2004 do not become participants.
Eligibility for Benefits	
Normal Retirement	Age 65.
Early Retirement	Not applicable
Termination	Three years of Vesting Service.
Death (Preretirement)	Death of an active participant, or death of a terminated vested participant prior to annuity starting date.
Disability	Six months of total and permanent disability.
Amount of Benefits	
Normal Retirement	Actuarial equivalent of Cash Balance Account as of annuity starting date.
Early Retirement	Actuarial equivalent of Cash Balance Account as of annuity starting date.
Termination	Actuarial equivalent of Cash Balance Account as of annuity starting date.
Death (Preretirement)	Actuarial equivalent of Cash Balance Account as of annuity starting date.

Disability	Actuarial equivalent of Cash Balance Account as of annuity starting date. Participant receives Vesting Service and Credited Service, and any pay is pensionable for up to nine months of company paid long-term disability. Up to three additional months of Vesting Service are credited for insurance company paid long-term disability.

Cash Balance Account

Initial Account Balance	*Former Hitachi Employees:* January 1, 2003 balance equal to the actuarial equivalent of the benefit the participant was entitled to receive as of December 31, 2002 under the Prior Plan. *Former IBM Employees:* January 1, 2003 balance equal to the actuarial equivalent of the non-vested benefit under the IBM Personal Pension Plan as of December 31, 2002. January 1, 2003 balance equal to zero for participants with a vested IBM benefit.
Contribution Credits	Amounts credited to each participant's Cash Balance Account at the end of each calendar month at a rate of 5% of the employee's monthly Compensation. *Additional Contribution Credits for former IBM Transition Employees:* Additional pay credits are credited at the end of each calendar month until the earliest of the following: ▪ June 30, 2009; ▪ 30 years and one month of service (including IBM service); ▪ Termination from service with Hitachi GST; ▪ Total and permanent disability; and ▪ Death

The amount of the Additional Contribution Credits is a percentage of Compensation based on age and Credited Service with IBM on June 30, 1999.

If Your Age Plus Credited Service (calculated in years and completed months) with IBM Equaled:	**Your Monthly Transition Credit Is:**
65 or more	4%
60 but less than 65	3%
55 but less than 60	2%
50 but less than 55	1%
40 but less than 50 (with at least one year of IBM credited service)	1%

No Contribution Credits will be provided after February 28, 2011.

Interest Credits

Amounts credited to participants Cash Balance Account at the end of each calendar month equal to the amount in the Cash Balance Account at the beginning of the month multiplied by the Applicable Interest Rate (but no less than 3%) divided by 12.

Cash Balance Account

The sum of a participant's Initial Account Balance, Contribution Credits and Interest Credits.

Final Average Pay Formula

Effective Date	Effective July 1, 2004. Amended and restated on September 1, 2009 reflecting amendments effective through February 28, 2011 (Fifth Amendment).
Eligibility for Participation	Regular full-time or part-time employee of Hitachi Global Storage Technologies, Inc. (Hitachi GST) with 1 hour of service on or before June 30, 2004, or a participant in the Hitachi America, Ltd. Cash Balance Plan (Prior Plan) as of June 30, 2004, who was a former IBM employee who participated under the Pension Credit Formula of the IBM Personal Pension Plan, who transferred to Hitachi GST as of January 1, 2003, and elected the Final Average Pay Formula. **Accrued benefits under the Final Average Pay Formula frozen as of February 28, 2011.** The frozen accrued benefit will be actuarially increased at the rate of 5% interest from March 1, 2011 to date of termination. No Contribution Credits will be provided under the Cash Balance Formula after February 28, 2011.
Eligibility for Benefits	
Normal Retirement	Age 65.
Early Retirement	Termination of employment after attaining: ▪ 30 years of Credited Service, or ▪ Age 55 with 15 or more years of Credited Service, or ▪ Age 62 with 5 or more years of Credited Service.
Termination	Three years of Vesting Service.
Death (Preretirement)	Death of an active participant with spouse or domestic partner, or death of a terminated vested participant prior to annuity start date with spouse or domestic partner.
Disability	Six months of total and permanent disability.

Normal Retirement

Monthly Benefit equal to the greater of (1), (2), (3), and (4).

1. *Final Average Pay Benefit (FAP Benefit):* The sum of (a) and (b) divided by (c), offset by (d) and divided by 12.

   (a) Total number of base points (up to 425) divided by 100 and multiplied by Final Average Pay (FAP).

   (b) Total excess points (up to 75) divided by 100 and multiplied by FAP that exceeds Social Security Covered Compensation.

(c) *Applicable Factor:* The factor based on the participant's age at termination. 10.918 for termination at age 65.

(d) *Offset*: The immediate annuity that a participant is entitled from the IBM Personal Pension Plan as of December 31, 2002, multiplied by a factor (Exhibit III of the plan document) based on the participant's age at December 31, 2002 and the participant's age at termination, which is age 65 for the normal retirement benefit.

Points: Base Points are earned by all participants. Excess points are earned by all participants, but are only applied to amounts of final average pay above Social Security Covered Compensation. The maximum number of base points is 425 and the maximum number of excess points is 75.

The following chart shows the number of base and excess points credited at each age for each year of Credited Service:

Age During the Year	Base Points Earned Each Year	Excess Points Earned Each Year
Less than 30	7	0
30 to 34	9	1
35 to 39	12	2
40 to 44	15	2
45 and older	16	3

2. *Minimum FAP Benefit:* The FAP Benefit will never be less than the FAP Benefit calculated as if the participant had terminated employment and immediately started benefits at the end of each year until actual termination.

3. *Core Benefit Minimum:* The benefit calculated prior to offset shall never be less than the Core Benefit.

4. *Cash Balance Minimum:* A participant's benefit shall never be less than the Actuarial Equivalent of the Cash Balance Account, calculated as if the participant had elected that formula.

Early Retirement

Same as normal retirement benefit except for the following:

FAP Benefit: The Benefit Conversion Factor replaces the Applicable Factor in the FAP Benefit calculation. The factors, based on age at termination, used for early retirement are in Exhibit I of the plan document. The factors are shown below.

Age	Factor[1]	Age	Factor[1]
45-50	13.648	56	11.867
51	13.315	57	11.615
52	12.998	58	11.373
53	12.695	59	11.141
54	12.407	60-64	10.918
55	12.131		

[1] Factor is interpolated between whole ages.

If the participant terminates and does not commence his benefit immediately, the net FAP Benefit is actuarially increased to the date benefits commence, based on 7% interest and the 71GAM Mortality Table for males, with a three-year setback.

Core Benefit: If termination occurs prior to the attainment of age 60 or before the completion of 30 years of Credited Service, the benefit is reduced by 1/12th of 2% for each month the annuity starting date precedes the date the participant would have attained age 60 or would have completed 30 years of Credited Service.

Termination

Same as the normal retirement benefit except for the following.

FAP Benefit: The Benefit Conversion Factor replaces the Applicable Factor in the FAP Benefit calculation. The factors, based on age at termination, used for termination benefits are in Exhibit II of the plan document. Following are the factors at selected ages.

Age	Factor	Age	Factor[1]
25	21.252	50	16.660
30	20.735	55	14.999
35	20.063	60	12.950
40	19.225	64	11.321
45	18.216		

[1]Factor is interpolated between whole ages

If the participant terminates and does not commence benefits immediately, the net FAP Benefit is actuarially increased to the date benefits commence, based on 7% interest and the 71GAM Mortality Table for males, with a three-year setback.

Core Benefit: If termination occurs after the participant completed 15 years of Credited Service, the benefit is reduced by 1/12th of 3% for each month prior to age 65. Otherwise, the benefit is reduced actuarially based on 8% interest and the UP-1984 Mortality Table, with a three-year setback.

Death

50% of the benefit the participant would have received if he or she had terminated employment on the date of death and started the benefit as a 50% Joint and Survivor Annuity.

Disability

Benefit calculated under the normal, early, or termination provisions, whichever is applicable at the date of termination from service. Participant receives Vesting Service and Credited Service, and any pay is pensionable for up to nine months of company paid long-term disability. Up to three additional months of Vesting Service are credited for insurance company paid long-term disability.

Definitions

Actuarial Equivalent	The single life annuity actuarial equivalence of the Cash Balance Account is based on the Cash Balance Account at the date of determination and the Applicable Interest Rate, Applicable Mortality Table, and the participant's age at the date of determination.
Applicable Interest Rate	The average annual rate of interest prescribed under Code Section 417(e)(3) for the second month preceding the month for which the rate is to be used. For Cash Balance Account Interest Credits, the Annual 30-Year Treasury Rate in effect for the second month preceding the month interest is credited.
Applicable Mortality Table	The mortality table prescribed under Code Section 417(e)(3).
Social Security Covered Compensation	The average of the taxable wage bases in effect for each calendar year during the 35-year period ending with the last day of the calendar year in which the employee attains Social Security normal retirement age. **Frozen as of February 28, 2011.**
Final Average Pay	The annual average of Compensation for the last five consecutive calendar years in which final Credited Service is earned. **Frozen as of February 28, 2011.**
Compensation	Regular salary (including shift differential), overtime, regular periodic bonuses paid pursuant to customary Hitachi GST practices, commissions, incentive pay, short-term disability benefits, sick and holiday pay, remuneration for cashed-out vacation days and pre-tax deferrals or contributions, but excluding reimbursements or other expense allowances, long-term incentive pay, fringe benefits, moving expense, severance pay and other welfare benefits or deferred compensation. **Compensation after February 28, 2011 is not considered.**
Plan Year	January 1 to December 31.
Contributions	Contributions are made by the Company. Employee contributions are neither required nor permitted.

Maximum Benefits	Under the Pension Plan maximum payable under Section 415(b) as amended by the Tax Reform Act of 1986. For the 2012 plan year, the maximum annual benefit limit is $200,000.
Credited Service	Beginning July 1, 2004, Credited Service is calculated based on elapsed time. From January 1, 2003 through July 1, 2004, Credited Service is calculated based on hours equivalence. Certain minimums apply to both periods. Prior to January 1, 2003, Credited Service is included as earned under the IBM. **Frozen as of February 28, 2011.**
Vesting Service	Beginning July 1, 2004, Vesting Service is calculated based on elapsed time. From January 1, 2003 through July 1, 2004, Vesting Service is calculated based on hours equivalency. Certain minimums apply to both periods. Prior to January 1, 2003, Vesting Service is included as earned with Hitachi and IBM Plan.
Normal Form of Annuity	Life annuity for unmarried participants. Actuarially reduced 50% Joint and Survivor annuity for married participants.
Other Optional Forms of Payment	10-year Certain and Life, 50% Joint and Survivor, 75% Joint and Survivor, 100% Joint and Survivor, or Lump Sum.

Changes in Plan Provisions since the January 1, 2011 Valuation

The funding valuation reflects the plan amendment freezing the benefit accruals of the plan as of February 28, 2011.

Changes in Plan Provisions since the January 1, 2010 Valuation

The January 1, 2011 valuation does not reflect any plan changes.

Changes in Plan Provisions since the January 1, 2009 Valuation

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Changes in Plan Provisions since the January 1, 2008 Valuation

The January 1, 2009 valuation reflects the following plan changes:

- The IRC §415 defined benefit plan maximum annual benefit was increased to $195,000 from $185,000.
- The IRS §401(a)(17) recognizable pay limit increased to $245,000 from $230,000.

Changes in Plan Provisions since the January 1, 2007 Valuation

The January 1, 2008 valuation reflects the following plan changes:

- The IRC §415 defined benefit plan maximum annual benefit was increased to $185,000 from $180,000.
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- Beginning on or after January 1, 2008, a Participant whose termination occurs on or after January 1, 2008 will have their Vesting Service requirement change from five to three years to be fully vested.

Change in Enrolled Actuary

The enrolled actuary has changed from Ruth E. Schau to Brian Boring.

Other Information to Fully and Fairly Disclose the Actuarial Position of the Plan

Due to software limitations with the electronic filing process, information filed electronically cannot be controlled by the Enrolled Actuary. The values on the signed Schedule SB will govern to the extent there are any differences in the entries filed electronically and the actual data contained on the signed Schedule SB.

Schedule SB Attachment (Form 5500)—2012 Plan Year
Hitachi Global Storage Technologies, Inc. Pension Plan
EIN: 13-1896069 PN: 003

Schedule SB, line 26—Schedule of Active Participant Data as of January 1, 2012

Number of Participants, Average Compensation and Average Cash Balance Account

Attained Age	Years of Credited Service									
	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40+
<25										
25-29										
30-34			3	13						
35-39			7	58 $48,431	33 $37,481					
40-44			8	74 $63,404	36 $50,685	12				
45-49			22 $62,680	56 $63,561	42 $45,492	37 $67,419	29 $60,700			
50-54			15	48 $67,016	38 $39,448	22 $82,256	99 $77,941	90 $60,105	1	
55-59		2	6	25 $75,218	22 $42,312	13	49 $69,488	124 $62,695	34 $62,545	
60-64			4	17	11	5	17	56 $58,369	21 $62,375	5
65-69				3	5		2	5	8	1
70+			1	1				1		

N-1,180

Schedule SB Attachment (Form 5500)—2012 Plan Year
Hitachi Global Storage Technologies, Inc. Pension Plan
EIN: 13-1896069 PN: 003

Schedule SB, line 32—Schedule of Amortization Bases

Type Of Base	Present Value of Installments	Valuation Date Established	Remaining Years in Amortization Period	Amortization Amount
Shortfall	$5,003,706	January 1, 2009	4	$1,353,844
Shortfall	$4,217,582	January 1, 2010	5	$936,841
Shortfall	$6,156,436	January 1, 2011	6	$1,179,411
Shortfall	($11,028,930)	January 1, 2012	7	($1,871,881)

Schedule SB Attachment (Form 5500)—2012 Plan Year
Hitachi Global Storage Technologies, Inc. Pension Plan
EIN: 13-1896069 PN: 003

Schedule SB, line 22—Description of Weighted Average Retirement Age

The average retirement age shown in line 22 has been calculated by assuming the following retirement rates and no decrements other than retirement for this calculation. All retirements are assumed to occur at mid-year, except for the 100% retirement age.

Cash Balance Plan

(a) Age	(b) Rate	(c) Weight	(d) Product (a) × (b) × (c)
55.5	10.00%	1.0000	5.55
56.5	10.00%	0.9000	5.09
57.5	10.00%	0.8100	4.66
58.5	10.00%	0.7290	4.26
59.5	10.00%	0.6561	3.90
60.5	15.00%	0.5905	5.36
61.5	15.00%	0.5019	4.63
62.5	20.00%	0.4266	5.33
63.5	20.00%	0.3413	4.33
64.5	20.00%	0.2730	3.52
65	100.00%	0.2184	14.20
	Weighted Average		60.83

Final Average Pay

(a) Age	(b) Rate	(c) Weight	(d) Product (a) × (b) × (c)
55.5	20.00%	1.0000	11.10
56.5	10.00%	0.8000	4.52
57.5	10.00%	0.7200	4.14
58.5	10.00%	0.6480	3.79
59.5	10.00%	0.5832	3.47
60.5	20.00%	0.5249	6.35
61.5	20.00%	0.4199	5.16
62.5	20.00%	0.3359	4.20
63.5	25.00%	0.2687	4.27
64.5	25.00%	0.2016	3.25
65	100.00%	0.1512	9.83
	Weighted Average		60.08

Number of Employees:	858	322
Percentage of Total:	72.71%	27.29%
Weighted Average Retirement Age:	60.63	

Schedule SB Attachment (Form 5500)—2012 Plan Year
Hitachi Global Storage Technologies, Inc. Pension Plan
EIN: 13-1896069 PN: 003

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

Interest Rates for Minimum Funding Purposes	Based on segment rates with a four-month lookback (as of September 2011), each adjusted as needed to fall within the 25-year average interest rate corridor under MAP-21
1st Segment Rate	5.54%
2nd Segment Rate	6.85%
3rd Segment Rate	7.52%
Interest Rates for Maximum Tax Purposes	Based on segment rates with a four-month lookback (as of September 2011), without regard to the MAP-21 interest rate corridor
1st Segment Rate	2.06%
2nd Segment Rate	5.25%
3rd Segment Rate	6.32%
Salary Increases	Not applicable, benefit accruals frozen as of February 28, 2011
Cash Balance Interest Crediting Rate	4.50%
Cash Balance Annuity Conversion Rate	Same as funding interest rates above
Social Security Wage Base Increases	Future wage indices are based on a national wage increase of 5.00% per year.
Optional Payment Form Election Percentage	95% of Cash Balance participants and 50% of FAP participants are assumed to elect the lump sum payment option upon retirement. 5% of Cash Balance participants and 50% of FAP participants are assumed to elect a life annuity
Optional Payment Form Conversion Interest Rate	Same as funding interest rates above for lump sums
Optional Payment Form Conversion Mortality	Current IRC section 417(e) table for lump sums
Retirement Age	
Active Participants	See Tables 1–2
Terminated Vested Participants	See Table 3
Mortality Rates	Generational mortality table for annuitants and non-annuitants per §1.430(h)(3)-1(d)
Healthy and Disabled	

Withdrawal Rates	See Table 4
Disability Rates	None
Decrement Timing	Middle of year decrements, with 100% retirement occurring at beginning of year
Surviving Spouse Benefit	It is assumed that 100% of males and 100% of females have an eligible spouse, and that males are two years older than their spouses.
Valuation Compensation	Not applicable, benefit accruals frozen as of February 28, 2011
Benefit and Compensation Limits	Projected benefits and compensation are limited by the current IRC section 415 maximum benefit of $200,000 and the IRC section 401(a)(17) compensation limit of $250,000.
Valuation of Plan Assets	Smoothed fair market value of assets over the current and prior two years, adjusted for contributions, benefit payments, administrative expenses, and expected earnings. The average value of assets calculated in this manner is further limited to not less than 90% nor more than 110% of fair market value. A characteristic of this method is that the expected distribution of the value of plan assets is skewed toward understatement relative to the corresponding market values for expected long-term rates of return in excess of the third segment rate under IRC section 430(h)(2)(C)(iii).
Expected Return on Assets	8.00% but limited to
2010 Plan Year	6.82%
2011 Plan Year	6.57%
Trust Expenses Included in Target Normal Cost	$1,000,000
Actuarial Method	Standard unit credit cost method
Valuation Date	January 1, 2012

Table 1

Retirement Rates—Cash Balance

Age	Rate
55	10.00%
56	10.00%
57	10.00%
58	10.00%
59	10.00%
60	15.00%
61	15.00%
62	20.00%
63	20.00%
64	20.00%
65+	100.00%

Table 2

Retirement Rates—Final Average Pay

Age	Rate
55	20.00%
56	10.00%
57	10.00%
58	10.00%
59	10.00%
60	20.00%
61	20.00%
62	20.00%
63	25.00%
64	25.00%
65+	100.00%

Table 3

Retirement Rates—Terminated Vested

Age	Rate
60	50.00%
62	15.00%
65	35.00%

Table 4
Withdrawal Rates

	Years of Service			
Age	**0-1**	**2-4**	**5-9**	**10+**
15-24	22.20%	18.00%	14.80%	7.00%
25-29	20.30%	15.40%	10.40%	7.00%
30-34	18.00%	12.50%	7.80%	5.20%
35-39	16.20%	10.90%	6.70%	4.70%
40-44	16.00%	9.90%	5.90%	3.90%
45-49	15.40%	9.40%	5.70%	3.70%
50-54	14.80%	9.20%	4.90%	3.20%
55-64	13.10%	7.70%	1.90%	0.40%
65+	0.00%	0.00%	0.00%	0.00%

Schedule SB Attachment (Form 5500)—2012 Plan Year
Hitachi Global Storage Technologies, Inc. Pension Plan
EIN: 13-1896069 PN: 003

Schedule SB, Part V—Summary of Plan Provisions
Cash Balance Formula

Effective Date	Effective July 1, 2004. Amended and restated on September 1, 2009 reflecting amendments effective through February 28, 2011 (Fifth Amendment).
Eligibility for Participation	Regular full-time or part-time employee of Hitachi GST with 1 hour of service on or before June 30, 2004 or a participant in the Prior Plan as of June 30, 2004, who did not elect the FAP formula. Each employee who was not a participant in the Prior Plan as of June 30, 2004 becomes a participant on the first day of the month after attainment of age 21 with one year of service. Employees who do not have an hour of service on or before June 30, 2004 do not become participants.
Eligibility for Benefits	
Normal Retirement	Age 65.
Early Retirement	Not applicable
Termination	Three years of Vesting Service.
Death (Preretirement)	Death of an active participant, or death of a terminated vested participant prior to annuity starting date.
Disability	Six months of total and permanent disability.
Amount of Benefits	
Normal Retirement	Actuarial equivalent of Cash Balance Account as of annuity starting date.
Early Retirement	Actuarial equivalent of Cash Balance Account as of annuity starting date.
Termination	Actuarial equivalent of Cash Balance Account as of annuity starting date.
Death (Preretirement)	Actuarial equivalent of Cash Balance Account as of annuity starting date.

Disability	Actuarial equivalent of Cash Balance Account as of annuity starting date. Participant receives Vesting Service and Credited Service, and any pay is pensionable for up to nine months of company paid long-term disability. Up to three additional months of Vesting Service are credited for insurance company paid long-term disability.

Cash Balance Account

Initial Account Balance	*Former Hitachi Employees:* January 1, 2003 balance equal to the actuarial equivalent of the benefit the participant was entitled to receive as of December 31, 2002 under the Prior Plan. *Former IBM Employees:* January 1, 2003 balance equal to the actuarial equivalent of the non-vested benefit under the IBM Personal Pension Plan as of December 31, 2002. January 1, 2003 balance equal to zero for participants with a vested IBM benefit.
Contribution Credits	Amounts credited to each participant's Cash Balance Account at the end of each calendar month at a rate of 5% of the employee's monthly Compensation. *Additional Contribution Credits for former IBM Transition Employees:* Additional pay credits are credited at the end of each calendar month until the earliest of the following: ▪ June 30, 2009; ▪ 30 years and one month of service (including IBM service); ▪ Termination from service with Hitachi GST; ▪ Total and permanent disability; and ▪ Death

The amount of the Additional Contribution Credits is a percentage of Compensation based on age and Credited Service with IBM on June 30, 1999.

If Your Age Plus Credited Service (calculated in years and completed months) with IBM Equaled:	**Your Monthly Transition Credit Is:**
65 or more	4%
60 but less than 65	3%
55 but less than 60	2%
50 but less than 55	1%
40 but less than 50 (with at least one year of IBM credited service)	1%

No Contribution Credits will be provided after February 28, 2011.

Interest Credits

Amounts credited to participants Cash Balance Account at the end of each calendar month equal to the amount in the Cash Balance Account at the beginning of the month multiplied by the Applicable Interest Rate (but no less than 3%) divided by 12.

Cash Balance Account

The sum of a participant's Initial Account Balance, Contribution Credits and Interest Credits.

Final Average Pay Formula

Effective Date	Effective July 1, 2004. Amended and restated on September 1, 2009 reflecting amendments effective through February 28, 2011 (Fifth Amendment).
Eligibility for Participation	Regular full-time or part-time employee of Hitachi Global Storage Technologies, Inc. (Hitachi GST) with 1 hour of service on or before June 30, 2004, or a participant in the Hitachi America, Ltd. Cash Balance Plan (Prior Plan) as of June 30, 2004, who was a former IBM employee who participated under the Pension Credit Formula of the IBM Personal Pension Plan, who transferred to Hitachi GST as of January 1, 2003, and elected the Final Average Pay Formula. **Accrued benefits under the Final Average Pay Formula frozen as of February 28, 2011.** The frozen accrued benefit will be actuarially increased at the rate of 5% interest from March 1, 2011 to date of termination. No Contribution Credits will be provided under the Cash Balance Formula after February 28, 2011.
Eligibility for Benefits	
Normal Retirement	Age 65.
Early Retirement	Termination of employment after attaining: ▪ 30 years of Credited Service, or ▪ Age 55 with 15 or more years of Credited Service, or ▪ Age 62 with 5 or more years of Credited Service.
Termination	Three years of Vesting Service.
Death (Preretirement)	Death of an active participant with spouse or domestic partner, or death of a terminated vested participant prior to annuity start date with spouse or domestic partner.
Disability	Six months of total and permanent disability.

Normal Retirement

Monthly Benefit equal to the greater of (1), (2), (3), and (4).

1. *Final Average Pay Benefit (FAP Benefit):* The sum of (a) and (b) divided by (c), offset by (d) and divided by 12.

   (a) Total number of base points (up to 425) divided by 100 and multiplied by Final Average Pay (FAP).

   (b) Total excess points (up to 75) divided by 100 and multiplied by FAP that exceeds Social Security Covered Compensation.

(c) *Applicable Factor:* The factor based on the participant's age at termination. 10.918 for termination at age 65.

(d) *Offset*: The immediate annuity that a participant is entitled from the IBM Personal Pension Plan as of December 31, 2002, multiplied by a factor (Exhibit III of the plan document) based on the participant's age at December 31, 2002 and the participant's age at termination, which is age 65 for the normal retirement benefit.

Points: Base Points are earned by all participants. Excess points are earned by all participants, but are only applied to amounts of final average pay above Social Security Covered Compensation. The maximum number of base points is 425 and the maximum number of excess points is 75.

The following chart shows the number of base and excess points credited at each age for each year of Credited Service:

Age During the Year	Base Points Earned Each Year	Excess Points Earned Each Year
Less than 30	7	0
30 to 34	9	1
35 to 39	12	2
40 to 44	15	2
45 and older	16	3

2. *Minimum FAP Benefit:* The FAP Benefit will never be less than the FAP Benefit calculated as if the participant had terminated employment and immediately started benefits at the end of each year until actual termination.

3. *Core Benefit Minimum:* The benefit calculated prior to offset shall never be less than the Core Benefit.

4. *Cash Balance Minimum:* A participant's benefit shall never be less than the Actuarial Equivalent of the Cash Balance Account, calculated as if the participant had elected that formula.

Early Retirement

Same as normal retirement benefit except for the following:

FAP Benefit: The Benefit Conversion Factor replaces the Applicable Factor in the FAP Benefit calculation. The factors, based on age at termination, used for early retirement are in Exhibit I of the plan document. The factors are shown below.

Age	Factor[1]	Age	Factor[1]
45-50	13.648	56	11.867
51	13.315	57	11.615
52	12.998	58	11.373
53	12.695	59	11.141
54	12.407	60-64	10.918
55	12.131		

[1] Factor is interpolated between whole ages.

If the participant terminates and does not commence his benefit immediately, the net FAP Benefit is actuarially increased to the date benefits commence, based on 7% interest and the 71GAM Mortality Table for males, with a three-year setback.

Core Benefit: If termination occurs prior to the attainment of age 60 or before the completion of 30 years of Credited Service, the benefit is reduced by 1/12th of 2% for each month the annuity starting date precedes the date the participant would have attained age 60 or would have completed 30 years of Credited Service.

Termination

Same as the normal retirement benefit except for the following.

FAP Benefit: The Benefit Conversion Factor replaces the Applicable Factor in the FAP Benefit calculation. The factors, based on age at termination, used for termination benefits are in Exhibit II of the plan document. Following are the factors at selected ages.

Age	Factor	Age	Factor[1]
25	21.252	50	16.660
30	20.735	55	14.999
35	20.063	60	12.950
40	19.225	64	11.321
45	18.216		

[1]Factor is interpolated between whole ages

If the participant terminates and does not commence benefits immediately, the net FAP Benefit is actuarially increased to the date benefits commence, based on 7% interest and the 71GAM Mortality Table for males, with a three-year setback.

Core Benefit: If termination occurs after the participant completed 15 years of Credited Service, the benefit is reduced by 1/12th of 3% for each month prior to age 65. Otherwise, the benefit is reduced actuarially based on 8% interest and the UP-1984 Mortality Table, with a three-year setback.

Death

50% of the benefit the participant would have received if he or she had terminated employment on the date of death and started the benefit as a 50% Joint and Survivor Annuity.

Disability

Benefit calculated under the normal, early, or termination provisions, whichever is applicable at the date of termination from service. Participant receives Vesting Service and Credited Service, and any pay is pensionable for up to nine months of company paid long-term disability. Up to three additional months of Vesting Service are credited for insurance company paid long-term disability.

Definitions

Actuarial Equivalent	The single life annuity actuarial equivalence of the Cash Balance Account is based on the Cash Balance Account at the date of determination and the Applicable Interest Rate, Applicable Mortality Table, and the participant's age at the date of determination.
Applicable Interest Rate	The average annual rate of interest prescribed under Code Section 417(e)(3) for the second month preceding the month for which the rate is to be used. For Cash Balance Account Interest Credits, the Annual 30-Year Treasury Rate in effect for the second month preceding the month interest is credited.
Applicable Mortality Table	The mortality table prescribed under Code Section 417(e)(3).
Social Security Covered Compensation	The average of the taxable wage bases in effect for each calendar year during the 35-year period ending with the last day of the calendar year in which the employee attains Social Security normal retirement age. **Frozen as of February 28, 2011.**
Final Average Pay	The annual average of Compensation for the last five consecutive calendar years in which final Credited Service is earned. **Frozen as of February 28, 2011.**
Compensation	Regular salary (including shift differential), overtime, regular periodic bonuses paid pursuant to customary Hitachi GST practices, commissions, incentive pay, short-term disability benefits, sick and holiday pay, remuneration for cashed-out vacation days and pre-tax deferrals or contributions, but excluding reimbursements or other expense allowances, long-term incentive pay, fringe benefits, moving expense, severance pay and other welfare benefits or deferred compensation. **Compensation after February 28, 2011 is not considered.**
Plan Year	January 1 to December 31.
Contributions	Contributions are made by the Company. Employee contributions are neither required nor permitted.

Maximum Benefits	Under the Pension Plan maximum payable under Section 415(b) as amended by the Tax Reform Act of 1986. For the 2012 plan year, the maximum annual benefit limit is $200,000.
Credited Service	Beginning July 1, 2004, Credited Service is calculated based on elapsed time. From January 1, 2003 through July 1, 2004, Credited Service is calculated based on hours equivalence. Certain minimums apply to both periods. Prior to January 1, 2003, Credited Service is included as earned under the IBM. **Frozen as of February 28, 2011.**
Vesting Service	Beginning July 1, 2004, Vesting Service is calculated based on elapsed time. From January 1, 2003 through July 1, 2004, Vesting Service is calculated based on hours equivalency. Certain minimums apply to both periods. Prior to January 1, 2003, Vesting Service is included as earned with Hitachi and IBM Plan.
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Other Optional Forms of Payment	10-year Certain and Life, 50% Joint and Survivor, 75% Joint and Survivor, 100% Joint and Survivor, or Lump Sum.

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EIN: 13-1896069 PN: 003

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60-64			4	17	11	5	17	56 $58,369	21 $62,375	5
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70+			1	1				1		

N-1,180

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Shortfall	($11,028,930)	January 1, 2012	7	($1,871,881)

HITACHI GLOBAL STORAGE TECHNOLOGIES, INC. PENSION PLAN

SCHEDULE H, LINE 4i – SCHEDULE OF ASSETS (HELD AT END OF YEAR)

December 31, 2012

EIN: 13-1896069
Plan Number: 003

(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
*	Northern Inst. Diversified Assets	Money market fund	$ 8,657,825	$ 8,657,825
	American EuroPacific Growth Fund	Mutual fund	8,529,978	9,050,771
	Dodge & Cox Intl Stock Fund	Mutual fund	8,244,813	9,595,820
	PIMCO Total Return Fund	Mutual fund	34,489,303	35,194,293
	Vanguard 500 Index Fund	Mutual fund	17,314,980	18,470,392
	Western Asset Core Bd Port-I Fund	Mutual fund	32,317,689	34,410,701
	Actuant Corp Cl A New	Common stock	27,607	27,351
	Alterra Capital Holdings LTD	Common stock	65,382	85,697
	AMC Networks Inc	Common stock	7,706	19,156
	American Equity Invt Life Hl	Common stock	44,649	52,075
	Arris Group Inc	Common stock	18,675	31,373
	Aspen Insurance	Common stock	43,204	49,402
	Atmel Corp	Common stock	41,908	55,019
	Avnet Inc	Common stock	37,079	45,914
	Bank Of The Ozarks	Common stock	23,529	37,152
	Belden Inc	Common stock	37,285	45,890
	Belo Corporation	Common stock	22,187	32,981
	Berry Pete Co Cl A	Common stock	49,122	42,441
	Blackbaud Inc	Common stock	35,685	33,788
	Bob Evans Farms Inc	Common stock	40,941	55,798
	Brinks Co	Common stock	77,938	86,161
	Bristow Group Inc	Common stock	54,473	60,904
	Buckeye Technologies Inc	Common stock	51,822	55,353
	C E C Entertainment Inc	Common stock	48,311	43,479
	C T S Corp	Common stock	25,084	25,778
	Cablevision Sys Corp Cl A	Common stock	40,176	42,579
	Cabot Corp	Common stock	18,694	27,415
	Cae Inc	Common stock	20,999	34,510
	Cameco Corp	Common stock	67,818	61,132
	Caseys General Stores Inc	Common stock	45,160	48,321
	Cash America Intl Inc	Common stock	53,104	53,356
	Cincinnati Bell Inc	Common stock	36,488	66,308
	Cognex Corp	Common stock	15,352	23,914
	Community Bank Systems Inc	Common stock	25,774	34,884
	Compass Minerals International Inc	Common stock	60,427	59,469
	Cubic Corp	Common stock	40,085	41,590
	Cummins Inc	Common stock	38,383	92,098
	Curtiss Wright Corp	Common stock	26,369	24,130
	Cypress Semiconductor Corp	Common stock	25,331	22,645
	Diebold Inc	Common stock	13,847	15,305

HITACHI GLOBAL STORAGE TECHNOLOGIES, INC. PENSION PLAN

SCHEDULE H, LINE 4i – SCHEDULE OF ASSETS (HELD AT END OF YEAR)

December 31, 2012

EIN: 13-1896069
Plan Number: 003

(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
	Discovery Communications Cl C	Common stock	31,814	105,300
	El Paso Elec Co	Common stock	42,895	42,759
	Endurance Specialty Hldgs Ltshs	Common stock	68,879	68,267
	Finish Line Inc Cl A	Common stock	34,577	46,473
	Firstmerit Corporation	Common stock	12,814	12,771
	Foster Wheeler Ag	Common stock	66,394	71,744
	Franklin Electric Co Inc	Common stock	15,254	29,403
	Fulton Finl Corp Pa	Common stock	49,349	49,732
	Gannett Inc	Common stock	53,548	70,239
	Gulfmark Offshore Inc Cl A	Common stock	17,678	18,259
	Harmonic Lightwaves Inc	Common stock	32,776	23,829
	Hecla Mng Co	Common stock	29,940	25,769
	Helmerich & Payne Inc	Common stock	33,036	56,010
	Hexcel Corp	Common stock	29,020	45,832
	Iac Interactivecorp	Common stock	10,083	25,983
	Immunogen Inc	Common stock	10,100	15,300
	Innophos Holdings Inc	Common stock	17,957	28,133
	Intersil Corporation	Common stock	49,488	39,676
	Interxion Holding (Netherlands)	Common stock	11,899	23,760
	Ion Geophysical Corp	Common stock	28,894	16,601
	Isis Pharmaceuticals	Common stock	26,784	24,012
	Janus Capital Group Inc	Common stock	20,736	23,004
	JDS Uniphase Corp	Common stock	22,073	22,950
	Kansas City Southn Inds Inc	Common stock	18,983	66,784
	Lam Research Corp	Common stock	62,742	91,445
	Las Vegas Sands	Common stock	22,197	96,936
	Lazard Ltd Class A	Common stock	24,156	20,888
	Level 3 Communications Inc.	Common stock	22,331	33,278
	Liberty Media Corp	Common stock	9,257	40,604
	Lsi Corp	Common stock	19,770	34,643
	Madison Square Garden Inc	Common stock	5,363	16,055
	Maximus Inc Com	Common stock	39,013	76,496
	McDermott Intl Inc F	Common stock	16,511	16,530
	Meadwestvaco Corp	Common stock	19,686	28,683
	Medicines Co	Common stock	11,622	11,985
	Meridian Bioscience Inc	Common stock	46,917	46,373
	Mosaic Co/The	Common stock	57,534	70,788
	Myriad Genetics Inc	Common stock	26,593	40,875
	Nii Holdings Inc-Cl B	Common stock	29,665	12,834
	North American Energy Partners, Inc.	Common stock	12,191	4,080

HITACHI GLOBAL STORAGE TECHNOLOGIES, INC. PENSION PLAN

SCHEDULE H, LINE 4i – SCHEDULE OF ASSETS (HELD AT END OF YEAR)

December 31, 2012

EIN: 13-1896069
Plan Number: 003

(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
	Onyx Pharmaceuticals Inc	Common stock	24,781	71,754
	Orient-Express Hotels Ltd	Common stock	57,256	66,633
	Owens & Minor Inc (New)	Common stock	34,973	38,403
	Pall Corp	Common stock	40,602	75,325
	Park Electrochemical Corp	Common stock	17,095	17,445
	Plantronics Inc New	Common stock	79,510	84,801
	Portland General Electric Co	Common stock	52,892	61,560
	Precision Castparts Corp	Common stock	48,283	104,181
	Protective Life Corp	Common stock	28,717	41,155
	Questcor Pharmaceuticals Inc	Common stock	29,119	26,453
	Raymond James Financial Inc	Common stock	19,934	36,604
	Regeneron Pharmaceuticals Inc	Common stock	14,399	136,856
	Regis Corp	Common stock	36,251	37,562
	Rf Micro Devices Inc	Common stock	30,493	29,792
	Robert Half Intl Inc	Common stock	26,100	28,638
	Rowan Companies PLC	Common stock	39,442	43,778
	Royal Caribbean Cruises Ltd	Common stock	48,800	71,400
	Rti International Metals Inc	Common stock	31,147	30,316
	Saks Inc	Common stock	23,903	24,173
	Schweitzer-Mauduit Intl Inc	Common stock	59,432	83,915
	Seachange Intl Inc	Common stock	25,959	32,878
	Seattle Genetics Inc	Common stock	18,061	41,706
	Sensient Technologies Corp	Common stock	49,359	48,006
	Shaw Group Inc	Common stock	26,853	37,288
	Sinclair Broadcast Group Inc Cl A	Common stock	19,966	39,122
	Sotheby S (Delaware)	Common stock	33,316	33,620
	Stage Stores Inc	Common stock	17,092	31,842
	Stancorp Financial Group Inc	Common stock	29,784	39,054
	Stillwater Mng Co	Common stock	32,939	39,618
	Telephone and Data Systems	Common stock	21,696	19,926
	The Jones Group Inc	Common stock	44,522	45,235
	Tidewater Inc	Common stock	66,170	60,318
	Toro Co	Common stock	18,912	36,963
	Trimble Nav Ltd	Common stock	50,878	101,626
	Triquint Semiconductor Inc	Common stock	21,063	22,218
	Trustmark Corp	Common stock	33,527	33,915
	Tw Telecom Inc	Common stock	32,655	52,214
	Unifi Inc	Common stock	17,163	17,577
	United States Cellular Corp	Common stock	22,537	17,620
	United States Steel Corp	Common stock	26,571	13,118

HITACHI GLOBAL STORAGE TECHNOLOGIES, INC. PENSION PLAN

SCHEDULE H, LINE 4i – SCHEDULE OF ASSETS (HELD AT END OF YEAR)

December 31, 2012

EIN: 13-1896069
Plan Number: 003

(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
	UNS Energy Corp	Common stock	42,663	47,086
	Valspar Corp	Common stock	29,791	78,000
	Vishay Intertechnology Inc	Common stock	25,241	28,170
	Waddell & Reed Financial Inc Class A	Common stock	18,063	36,561
	Washington Federal Inc	Common stock	28,924	29,016
	Webster Finl Corp Waterbury Conn	Common stock	35,731	31,647
	West Pharmaceutical Service Inc	Common stock	75,706	95,265
	Westamerica Bancorporation	Common stock	56,448	50,469
	Wintrust Finl Corp	Common stock	21,296	28,002
	Brandywine Rlty Tr New	Common stock	41,261	45,895
	Cubesmart	Common stock	41,069	52,598
	Dupont Fabros Technology Inc Reit	Common stock	44,405	42,763
	Government Properties Income Reit	Common stock	35,731	32,599
	Hatteras Finl Corp Reit	Common stock	35,471	30,764
	Ltc Pptys Inc	Common stock	32,901	41,700
			$113,912,554	$121,053,396

* Party-in-interest as defined by ERISA

HITACHI GLOBAL STORAGE TECHNOLOGIES, INC. PENSION PLAN

SCHEDULE H, LINE 4j – SCHEDULE OF REPORTABLE TRANSACTIONS

Year Ended December 31, 2012

EIN: 13-1896069
Plan Number: 003

(a) Identity of party involved	(b) Description of asset	(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)
Category (i) - Single Transactions in Excess of 5% of Plan Assets								
	American EuroPacific Growth Fund	$ 9,616,706	$ -	N/A	$ -	$ 9,616,706	$ 9,616,706	$ -
	Artico International Equity I	$ -	$ 9,616,706	N/A	$ -	$ 11,335,793	$ 9,616,706	$ (1,719,087)
	Pimco Total Return Fund	$ 15,000,000	$ -	N/A	$ -	$ 15,000,000	$ 15,000,000	$ -
	Western Asset Core Bd Port I	$ 15,000,000	$ -	N/A	$ -	$ 15,000,000	$ 15,000,000	$ -
Category (iii) - A series of Transactions (Aggregate) in Excess of 5% of Plan Assets								
First State Trust Company	Northern Instl Diversified Assets	$ 105,242,318	$ -	N/A	$ -	$ 105,242,318	$ 105,242,318	$ -
First State Trust Company	Northern Instl Diversified Assets	$ -	$ 97,253,649	N/A	$ -	$ 97,253,649	$ 97,253,649	$ -
	PIMCO Total Return Fund	$ -	$ 7,402,649	N/A	$ -	$ 7,117,813	$ 7,402,649	$ 284,836
	Western Asset Core Bond Fund	$ -	$ 7,402,649	N/A	$ -	$ 6,983,785	$ 7,402,649	$ 418,864

There were no category (ii) or (iv) reportable transactions during the year ended December 31, 2012.