UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G (Amendment No. 2)

Under the Securities Exchange Act of 1934

FIDELITY NATIONAL INFORMATION SERVICES, INC. (Name of Issuer)

<u>COMMON STOCK, PAR VALUE \$0.001 PER SHARE</u> (Title of Class of Securities)

> <u>31620M106</u> (CUSIP Number)

December 31, 2012 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[] Rule 13d-1(b)

[] Rule 13d-1(c)

[X] Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

SEC 1745 (6-00)

1	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON THL Equity Advisors V, LLC			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) x (b) □			
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware			
NUMBEI SHARI BENEFICI	ES	5	SOLE VOTING POWER -0-	
OWNED EACH REPORT	BY I	6	SHARED VOTING POWER -0-	
PERSON WITH		7	SOLE DISPOSITIVE POWER -0-	
		8	SHARED DISPOSITIVE POWER -0-	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -0-			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0%			
12	TYPE OF REPORTING PERSON*			

1	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Thomas H. Lee Equity (Cayman) Fund V, L.P.			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) x (b) □			
3	SEC USE ONLY			
4	CITIZENS Cayman Is		DR PLACE OF ORGANIZATION	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		5 6 7	SOLE VOTING POWER -0- SHARED VOTING POWER -0- SOLE DISPOSITIVE POWER	
		8	-0- SHARED DISPOSITIVE POWER	
9	-0- AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -0-			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0%			
12	TYPE OF REPORTING PERSON* PN			

1	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Thomas H. Lee Investors Limited Partnership				
2	CHECK T	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) x (b) □			
3	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION Massachusetts				
NUMBEI SHARI	ES	5	SOLE VOTING POWER -0-		
BENEFICI OWNED EACH REPORT	BY H	6	SHARED VOTING POWER -0-		
PERSON WITH		7	SOLE DISPOSITIVE POWER -0-		
		8	SHARED DISPOSITIVE POWER -0-		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -0-				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0%				
12	TYPE OF REPORTING PERSON* PN				

1	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Thomas H. Lee Equity Fund V, L.P.			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) x (b) □			
3	SEC USE ONLY			
4	CITIZENS Delaware	SHIP (OR PLACE OF ORGANIZATION	
SHAR	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON		SOLE VOTING POWER -0-	
OWNED EACI REPORT PERSC			SHARED VOTING POWER -0-	
WITH		7	SOLE DISPOSITIVE POWER -0-	
		8	SHARED DISPOSITIVE POWER -0-	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -0-			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0%			
12	TYPE OF REPORTING PERSON* PN			

1	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Thomas H. Lee Parallel Fund V, L.P.			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) x (b) □			
3	SEC USE ONLY			
4	CITIZENS Delaware	HIP (OR PLACE OF ORGANIZATION	
NUMBEI SHARI		5	SOLE VOTING POWER -0-	
BENEFICI OWNED EACH REPORT PERSC	BY I ING	6	SHARED VOTING POWER -0-	
WITH		7	SOLE DISPOSITIVE POWER -0-	
		8	SHARED DISPOSITIVE POWER -0-	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -0-			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0%			
12	TYPE OF REPORTING PERSON* PN			

1	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Great-West Investors LP			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) x (b) □			
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware			
SHARI	NUMBER OF SHARES		SOLE VOTING POWER -0-	
BENEFICI OWNED EACH REPORT	BY I	6	SHARED VOTING POWER -0-	
PERSON WITH		7	SOLE DISPOSITIVE POWER -0-	
		8	SHARED DISPOSITIVE POWER -0-	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -0-			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0%			
12	TYPE OF REPORTING PERSON* PN			

1	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON				
2					
3	SEC USE ONLY				
4	CITIZENS Delaware	HIP C	OR PLACE OF ORGANIZATION		
NUMBEI SHARI		5	SOLE VOTING POWER -0-		
BENEFICI OWNED EACH REPORT	BY H ING	Y 6 SHARED VOTING POWER			
PERSC WITH		7	SOLE DISPOSITIVE POWER -0-		
		8	SHARED DISPOSITIVE POWER -0-		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -0-				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0%				
12	TYPE OF REPORTING PERSON*				

1	S.S. OR I.H	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Putnam Investments Employees' Securities Company I LLC			
2	CHECK T	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) x (b) □			
3	SEC USE ONLY				
4	CITIZENS Delaware	HIP (DR PLACE OF ORGANIZATION		
NUMBER OF SHARES		5	SOLE VOTING POWER -0-		
BENEFICI OWNED EACH REPORT	BY H	6	SHARED VOTING POWER -0-		
PERSON WITH		7	SOLE DISPOSITIVE POWER -0-		
		8	SHARED DISPOSITIVE POWER -0-		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -0-				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0%				
12	TYPE OF REPORTING PERSON*				

1	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Putnam Investments Employees' Securities Company II LLC			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) x (b) □			
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware			
NUMBEI SHARI	ES	5	SOLE VOTING POWER -0-	
BENEFICI OWNED EACH REPORT	BY I	6	SHARED VOTING POWER -0-	
PERSON WITH		7	SOLE DISPOSITIVE POWER -0-	
		8	SHARED DISPOSITIVE POWER -0-	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -0-			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0%			
12	TYPE OF REPORTING PERSON* OO			

Item 1 (a). Name of Issuer:

Fidelity National Information Services, Inc.

Item 1 (b). Address of Issuer's Principal Executive Offices:

601 Riverside Avenue Jacksonville, FL 32204

Item 2 (a). Name of Person Filing:

THL Equity Advisors V, LLC Thomas H. Lee Equity (Cayman) Fund V, L.P. Thomas H. Lee Investors Limited Partnership Thomas H. Lee Equity Fund V, LP Thomas H. Lee Parallel Fund V, LP Great-West Investors LP Putnam Investment Holdings, LLC Putnam Investments Employees' Securities Company I LLC Putnam Investments Employees' Securities Company II LLC

Item 2 (b). Address of Principal Business Office or, if none, Residence:

For the THL Entities: c/o Thomas H. Lee Partners, L.P. 100 Federal Street, 35th Floor Boston, MA 02110

For the Putnam Entities: c/o Putnam Investments, LLC One Post Office Square Boston, MA 02109

For Great-West: c/o Great-West Life Annuity Insurance Company 8515 E. Orchard Road 3T2 Greenwood Village, CO 80111

Item 2 (c). Citizenship:

THL Equity Advisors V, LLC – Delaware Thomas H. Lee Equity (Cayman) Fund V, L.P. – Cayman Islands Thomas H. Lee Investors Limited Partnership – Massachusetts Thomas H. Lee Equity Fund V, L.P. – Delaware Thomas H. Lee Parallel Fund V, L.P. – Delaware Great-West Investors LP - Delaware Putnam Investment Holdings, LLC – Delaware Putnam Investments Employees' Securities Company I LLC – Delaware Putnam Investments Employees' Securities Company II LLC – Delaware

Page 11 of 22

Item 2 (d). Title of Class of Securities:

Common Stock, par value \$0.001 per share

Item 2 (e). CUSIP Number:

31620M106

Item 3.		If this Statement is filed pursuant to Rule 13d-1(b), or 13d-2(b) or (c), check whether the person filing is a:									
		Not Applicable									
(a)	0	Broker or dealer registered under Section 15 of the Exchange Act;									
(b)	0	Bank as defined in Section 3(a)(6) of the Exchange Act;									
(c)	0	Insurance company as defined in Section 3(a)(19) of the Exchange Act;									
(d)	0	Investment company registered under Section 8 of the Investment Company Act;									
(e)	0	An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);									
(f)	0	An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);									
(g)	0	A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);									
(h)	0	A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;									
	(i)	o A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;									
(j)	0	Group, in accordance with Rule 13d-1(b)(1)(ii)(J).									

Item 4. Ownership

(a) Amount Beneficially Owned:

As of December 31, 2012, the Reporting Persons own zero (0) securities of the Issuer, which constitute 0.0% of the shares of the identified class of securities.

(b) Percent of Class:

See Item 11 of each cover page.

Page 12 of 22

(c) Number of Shares as to which Such Person has:

(i) Sole power to vote or to direct the vote: See Item 5 of each cover page

(ii) Shared power to vote or to direct the vote: See Item 6 of each cover page

(iii) Sole power to dispose or to direct the disposition of: See Item 7 of each cover page

(iv) Shared power to dispose or to direct the disposition of: See Item 8 of each cover page

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following x.

Item 6. Ownership of More Than Five Percent on Behalf of Another Person

Not Applicable. See Item 4(a) above.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company

Not Applicable.

Item 8. Identification and Classification of Members of the Group

See Item 2(a).

Item 9. Notice of Dissolution of Group

Not Applicable.

Item 10. Certification

Not Applicable. This statement on Schedule 13G is not filed pursuant to Rule 13d-1(b) or Rule 13d-1(c).

Page 13 of 22

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2013

THL EQUITY ADVISORS V, LLC

By: Thomas H. Lee Partners, L.P., its Sole Member

By: Thomas H. Lee Advisors, LLC, its General Partner

By: THL Holdco, LLC, its Managing Member

By: <u>/s/ Charles P. Holden</u> Name: Charles P. Holden Title: Managing Director

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See '240.13d-7(b) for other parties for whom copies are to be sent.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)

US_ACTIVE:\44192577\1\77356.0001

Page 14 of 22

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2013 THOMAS H. LEE EQUITY (CAYMAN) FUND V, L.P.

By: THL Equity Advisors V, LLC, its General Partner

- By: Thomas H. Lee Partners, L.P., its Sole Member
- By: Thomas H. Lee Advisors, LLC, its General Partner

By: THL Holdco, LLC, its Managing Member

By: <u>/s/ Charles P. Holden</u> Name: Charles P. Holden Title: Managing Director

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See '240.13d-7(b) for other parties for whom copies are to be sent.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)

Page 15 of 22

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2013 THOMAS H. LEE INVESTORS LIMITED PARTNERSHIP

By: THL Investment Management Corp., its general partner

By: <u>/s/ Charles P. Holden</u> Name: Charles P. Holden Title: Treasurer

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See '240.13d-7(b) for other parties for whom copies are to be sent.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)

Page 16 of 22

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2013 THOMAS H. LEE EQUITY FUND V, LP

By: THL Equity Advisors V, LLC, its General Partner

By: Thomas H. Lee Partners, L.P., its Sole Member

By: Thomas H. Lee Advisors, LLC, its General Partner

By: THL Holdco, LLC, its Managing Member

By: <u>/s/ Charles P. Holden</u> Name: Charles P. Holden Title: Managing Director

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See '240.13d-7(b) for other parties for whom copies are to be sent.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)

Page 17 of 22

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2013 THOMAS H. LEE PARALLEL FUND V, LP

By: THL Equity Advisors V, LLC, its General Partner

By: Thomas H. Lee Partners, L.P., its Sole Member

By: Thomas H. Lee Advisors, LLC, its General Partner

By: THL Holdco, LLC, its Managing Member

By: <u>/s/ Charles P. Holden</u> Name: Charles P. Holden Title: Managing Director

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See '240.13d-7(b) for other parties for whom copies are to be sent.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)

Page 18 of 22

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2013 GREAT-WEST INVESTORS LP

By: Thomas H. Lee Advisors, LLC, its attorney-in-fact

By: THL Holdco, LLC, its Managing Member

By: <u>/s/ Charles P. Holden</u> Name: Charles P. Holden Title: Managing Director

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See '240.13d-7(b) for other parties for whom copies are to be sent.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)

Page 19 of 22

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2013 **PUTNAM INVESTMENT HOLDINGS, LLC**

By: Putnam Investments, LLC, its Managing Member

By: Thomas H. Lee Advisors, LLC, its attorney-in-fact

By: THL Holdco, LLC, its Managing Member

By: <u>/s/ Charles P. Holden</u> Name: Charles P. Holden Title: Managing Director

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See '240.13d-7(b) for other parties for whom copies are to be sent.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)

Page 20 of 22

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2013 PUTNAM INVESTMENTS EMPLOYEES' SECURITIES COMPANY I LLC,

By: Putnam Investment Holdings, LLC, its Managing Member

By: Putnam Investments, LLC, its Managing Member

By: Thomas H. Lee Advisors, LLC, its attorney-in-fact

By: THL Holdco, LLC, its Managing Member

By: <u>/s/ Charles P. Holden</u> Name: Charles P. Holden Title: Managing Director

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See '240.13d-7(b) for other parties for whom copies are to be sent.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)

Page 21 of 22

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2013

PUTNAM INVESTMENTS EMPLOYEES' SECURITIES COMPANY II LLC,

By: Putnam Investment Holdings, LLC, its Managing Member

By: Putnam Investments, LLC, its Managing Member

By: Thomas H. Lee Advisors, LLC, its attorney-in-fact

By: THL Holdco, LLC, its Managing Member

By: <u>/s/ Charles P. Holden</u> Name: Charles P. Holden Title: Managing Director

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See '240.13d-7(b) for other parties for whom copies are to be sent.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)

Page 22 of 22