NATIONAL GRID TRANSCO PLC Form U-1/A

December 17, 2004

File No. 70-10236

U.S. SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

POST-EFFECTIVE AMENDMENT NO. 1

FORM U-1 APPLICATION-DECLARATION

UNDER THE PUBLIC UTILITY HOLDING COMPANY ACT OF 1935

National Grid Transco plc National Grid (US) Holdings Limited National Grid (US) Investments 4 National Grid (US) Partner 1 Limited National Grid (US) Partner 2 Limited 1-3 Strand London WC2N 5EH United Kingdom

National Grid General Partnership c/o RL&F Service Corp. One Rodney Square Wilmington, New Castle County, DE 19801

And the direct and indirect nonutility subsidiary Niagara Mohawk Power Corporation companies of National Grid Transco plc listed on 300 Erie Boulevard West Exhibit A to the Application.

New England Power Company Massachusetts Electric Company The Narragansett Electric Company Granite State Electric Company Nantucket Electric Company New England Electric Transmission Corporati New England Hydro-Transmission Corporation New England Hydro-Transmission Electric Co. National Grid USA Service Company Inc. National Grid USA National Grid Holdings Inc. 25 Research Drive Westborough, MA 01582

Niagara Mohawk Holdings, Inc. Syracuse, New York 13202

National Grid Transco plc

(Name of top registered holding company)

Kirk L. Ramsauer Deputy General Counsel National Grid USA 25 Research Drive Westborough, Massachusetts 01582 Telephone: (508) 389-2972 Facsimile: (508) 389-3518

(Name and address of agent for service)

The Commission is also requested to send copies of any communication in connection with this matter to:

Markian M. W. Melnyk
LeBoeuf, Lamb, Greene & MacRae, L.L.P.
1875 Connecticut Ave.
Washington, D.C. 20009-5728
Telephone: (202) 986-8212

Facsimile: (202) 986-8102

This Post-Effective Amendment No. 1 amends the Application originally filed with the Securities and Exchange Commission (the "Commission") in File No. 70-10236 on July 15, 2004 and subsequently amended on August 30, 2004 and September 30, 2004, to provide further information in Item 1 regarding National Grid Transco plc's compliance with Rule 53(c) and to conform Items 2, 5 and 6.

Item 1. Description of the Proposed Transaction

A. Introduction.

National Grid Transco plc ("National Grid Transco"), a registered public utility holding company under the Public Utility Holding Company Act of 1935 (the "Act") requests the Commission to release jurisdiction regarding National Grid Transco's issuance of securities for the purpose of financing additional investments in foreign utility companies ("FUCOs").

B. Discussion

1. Request for Release of Jurisdiction

By order dated September 30, 2004, Holding Co. Act Release No. 27898 ("September Order"), the Commission authorized National Grid Transco and the direct and indirect National Grid Transco subsidiaries identified on the cover page and in Exhibit A of the Application (collectively, the "Applicants") to engage in certain financing and other transactions described in the September Order and the Application in SEC File No. 70-10236, as amended. The September Order authorized the Applicants to engage in the transactions proposed in the Application but reserved jurisdiction over, among other things, National Grid Transco's issuance of securities to finance an additional USD 20 billion of FUCO investments, pending completion of the record. National Grid Transco now supplements the record with additional information regarding its compliance with Rule 53(c) under the Act and requests that, based on this supplementary information, the Commission find that the additional FUCO investment authorization proposed in the Application may be granted.

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2. Analysis Under Rule 53(c)

In determining whether to approve the issuance or sale of a security by a registered holding company to finance a FUCO investment, the Commission typically considers the circumstances surrounding the proposed issuance and, in particular, the effect of the proposed investments on the financial soundness of the registered holding company system. If the securities issuance cannot qualify for the safe harbor in Rule 53(a) of the Act, the Applicants must demonstrate

under Rule 53(c) that the proposed FUCO financing will not (i) have a substantial adverse impact upon the financial integrity of the registered holding company system, and (ii) have an adverse impact on any utility subsidiary of the registered holding company, or its customers, or on the ability of state commissions to protect such subsidiary or customers.

As reported in its Certificate of Notification under Rule 24 filed on November 24, 2004, as of September 30, 2004, National Grid Transco's current aggregate investment in FUCOs was GBP 10,635 million (USD 19,143 million). Combined with the additional FUCO investment authorization of \$20 billion requested in this Application, National Grid Transco's aggregate investment in FUCOs could grow to USD 39,143 million during the Authorization Period. Although this investment exceeds the Rule 53(a) safe harbor, National Grid Transco satisfies the conditions of Rule 53(c). As demonstrated in the Application, National Grid Transco's proposed issuance and sale of securities to finance additional FUCO investments will not adversely affect its financial integrity. The soundness of National Grid Transco's capital structure is demonstrated by its high credit rating. National Grid Transco's senior unsecured debt is currently rated A- by S&P and Baal by Moody's. In addition to the company's investment grade rating, National Grid Transco's financial soundness is shown by its equity market value to book value ratios and stock price to earnings ratios over several years. Also, as described in the

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Application, National Grid Transco subjects FUCO investment proposals to careful and stringent reviews by senior management and directors. For these reasons, National Grid Transco satisfies the conditions of Rule 53(c)(1).

Under Rule 53(c)(2), National Grid Transco must demonstrate that the proposed use of financing proceeds to invest in FUCOs will not have an adverse impact on any utility subsidiary of the registered holding company, or its customers, or on the ability of the affected state commissions to protect such subsidiary or customers. National Grid Transco's public utility subsidiary companies (defined in the Application as the "Utility Subsidiaries") and their customers will not be adversely impacted by the proposed FUCO investment based on the following:

- (a) All of National Grid Transco's investments in FUCOs will be segregated from the Utility Subsidiaries and none of the Utility Subsidiaries will provide financing for, extend credit to, or sell or pledge its assets directly or indirectly to any FUCO in which National Grid Transco owns any interest;
- (b) Investments in FUCOs will not have any negative impact on the ability of the Utility Subsidiaries to fund operations and growth. The Utility Subsidiaries will continue to have financial facilities in place or access to National Grid Transco financing facilities that will adequately support their operations;
- (c) National Grid Transco will comply with the requirements of Rule 53(a)(3) regarding the limitation on the use of the Utility Subsidiaries' employees in connection with providing services to FUCOs; and

(d) National Grid Transco will comply with Rule 53(a)(4) regarding the provision of FUCO related information to every federal, state and local regulator having jurisdiction over the retail rates, as applicable, of the Utility Subsidiaries.

In addition, the proposed FUCO financing authorization will not have an adverse impact on the ability of any state commission to protect the Utility Subsidiaries or their customers. All state commissions with jurisdiction over the retail rates of the Utility Subsidiaries have provided the Commission with statements in support of this finding. Each of the affected state commissions has confirmed that National Grid Transco's proposed FUCO investment will not have an adverse impact on the ability of the state commissions to protect National Grid Transco's utility subsidiaries subject to their jurisdiction or the subsidiaries' customers.

In particular, the New York Public Service Commission ("NYPSC"), in its letter dated December 1, 2004, has acknowledged that National Grid Transco's "proposed investments will not have an adverse impact on Niagara Mohawk Power Corporation, or its respective customers, or the ability of the [NYPSC] to protect Niagara Mohawk Power Corporation or its ratepayers in New York." The NYPSC also confirmed that it has the authority and resources to protect New York ratepayers and intends to continue exercising that authority.\1 Similarly, the Rhode Island Public Utility Commission ("RIPUC") in its September 23, 2004 letter to the Commission concluded that "[National Grid Transco's] proposed investments will not have an adverse impact on Narragansett Electric [Company], or its respective customers, or the ability of the [RIPUC] to

1 The NYPSC letter references a November 3, 2004 letter from Kirk L. Ramsauer, Deputy General Counsel, National Grid to Hon. William M. Flynn, Chair of the NYPSC, clarifying that National Grid Transco will restrict any guarantees issued by Niagara Mohawk Holdings, Inc. ("NIMO Holdings") to obligations of NIMO Holdings' direct and indirect subsidiaries.

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protect ratepayers in Rhode Island. The [RIPUC] is of the view that it has the authority and resources to protect Rhode Island ratepayers and it intends to continue exercising that authority."

The New Hampshire Public Utility Commission ("NHPUC"), in a letter dated September 30, 2004 raised concerns about the potential impact of National Grid Transco's application on the utilities over which the NHPUC has jurisdiction.\2 In its letter dated November 29, 2004, the NHPUC indicates that representatives of the NHPUC and National Grid Transco met to discuss these concerns and the NHPUC has been assured that it would continue to have the jurisdictional authority it currently holds over the National Grid Transco retail utility subsidiaries, including the NHPUC's standards regarding long and short term debt. The NHPUC further expressed its satisfaction that "approval by the Securities and Exchange Commission of the Form U-1 Application [of National Grid Transco] will not infringe upon [the NHPUC's] regulatory authority."

The Massachusetts Department of Telecommunications and Energy ("MDTE") concluded, in its letter dated September 24, 2004, that National Grid Transco's existing interest and proposed additional investments in FUCOs will not have an

adverse impact on the ability of the MDTE to protect Massachusetts Electric Company or Nantucket Electric Company or their respective customers.\3 The MDTE also stated that "pursuant to G.L. c. 164, the [MDTE] has the authority and resources to protect ratepayers in Massachusetts and it intends to continue exercising that authority."

3 The MDTE provided its statement to the Commission before the filing of pre-effective Amendment No. 2 to the Application on September 30, 2004.

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Based on the foregoing statements from the affected state commissions, the Commission should find that the requirements of Rule 53(c) are satisfied and it should release jurisdiction over National Grid Transco's issuance of securities to finance additional FUCO investments. The release of jurisdiction would permit National Grid Transco to issue securities to finance USD 20 billion of additional investments in FUCOs in excess of the current USD 19.143 billion aggregate FUCO investment during the Authorization Period, subject to compliance with the parameters set forth in the Application and the September Order applicable to the issuance of securities by National Grid Transco. The relief requested is necessary for National Grid Transco to continue to finance and operate permitted FUCO businesses in compliance with the Act.

Applicants request that the Commission continue to reserve jurisdiction over: (a) the issuance of any guarantee or other securities in reliance upon the authorization granted by the Commission under this Application at any time that the Investment Grade Condition is not satisfied, and (b) the participation of any National Grid Transco System company in the Money Pool, other than the Utility Subsidiaries and ServiceCo, as a borrower.

Item 2. Fees, Commissions And Expenses

The fees, commissions and expenses to be paid or incurred by National Grid Transco directly or indirectly in connection with the preparation of this Post-effective Amendment No. 1 to the Application are estimated to be approximately USD 8,000.

Item 3. Applicable Statutory Provisions

Rule 53(c) under the Act is applicable to the relief requested in this Post-Effective Amendment.

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Item 4. Regulatory Approvals

No state commission and no federal commission, other than the Commission, has jurisdiction over the relief requested in this Post-Effective Amendment.

² The New Hampshire jurisdictional utilities are Granite State Electric Company; New England Hydro-Transmission Corporation; New England Power Company; and New England Electric Transmission Corporation.

Item 5. Procedure

The Commission issued a notice of the filing of the Application on August 30, 2004. A new notice of the instant request for a release of jurisdiction is not required. The Commission is respectfully requested to issue an order authorizing the relief requested herein forthwith.

A recommended decision by a hearing or other responsible officer of the Commission is not needed for approval of the proposed release of jurisdiction. The Division of Investment Management may assist in the preparation of the Commission's decision. There should be no waiting period between the issuance of the Commission's order and the date on which it is to become effective.

Item 6. Exhibits and Financial Statements

Exhibits

* * *

- F Letter from the State of New York Department of Public Service, Public Service Commission dated December 1, 2004 (including letter from Kirk L. Ramsauer dated November 3, 2004).
- G Letter from the State of Rhode Island Public Utilities Commission dated September 23, 2004.
- H Letters from the State of New Hampshire Public Utilities Commission dated September 30, 2004 and November 29, 2004.
- I Letter from the Commonwealth of Massachusetts Department of Telecommunications and Energy dated September 24, 2004.

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Item 7. Information as To Environmental Effects

The proposed transaction neither involves a "major federal action" nor "significantly affects the quality of the human environment" as those terms are used in Section 102(2)(C) of the National Environmental Policy Act, 42 U.S.C. Sec. 4321 et seq. No federal agency is preparing an environmental impact statement with respect to this matter.

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SIGNATURE

Pursuant to the requirements of the Public Utility Holding Company Act of 1935, the undersigned company has duly caused this Post-Effective Amendment to its Application to be signed on its behalf by the undersigned thereunto duly authorized. The signature of the applicants, through the undersigned, is restricted to the information contained in this Amendment which is pertinent to the Application.

Date: December 16, 2004 National Grid Transco plc and its subsidiaries

By: /s/ Kirk L. Ramsauer Kirk L. Ramsauer Deputy General Counsel National Grid USA

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- F Letter from the State of New York Department of Public Service, Public Service Commission dated December 1, 2004 (including letter from Kirk L. Ramsauer dated November 3, 2004).
- G Letter from the State of Rhode Island Public Utilities Commission dated September 23, 2004.
- H Letters from the State of New Hampshire Public Utilities Commission dated September 30, 2004 and November 29, 2004.
- I Letter from the Commonwealth of Massachusetts Department of Telecommunications and Energy dated September 24, 2004.

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/FONT>164,713,321 \$139,822,040

The Plan s investments (including investments bought and sold, as well as held, during the year) changed in value by \$10,853,522 during the year ended December 31, 2012, as follows:

	2012
Mutual funds, BrokerageLink and commingled trust fund	\$ 13,178,726
ADTRAN common stock fund	(2,325,204)
Total	\$ 10.853,522

The following is a summary of assets held in excess of 5% of the Plan s net assets available for benefits at December 31, 2012 and 2011:

	2012	2011
Fidelity Balanced Fund Class K	\$ 13,136,279	\$ 11,009,781
Morgan Stanley Small Company Growth Portfolio	\$ 11,356,795	\$ 10,154,663
Fidelity Freedom K 2020 Fund	\$ 9,483,696	\$ 8,401,141
Fidelity Retirement Money Market Portfolio	\$	\$ 7,586,447

Note 4 Related Party Transactions

The Plan allows for transactions with certain parties who may perform services or have fiduciary responsibilities to the Plan, including the Company. The Plan invests in shares of mutual funds or commingled trust funds managed by an affiliate of Fidelity, a subsidiary of which is the trustee of the Plan. These transactions qualify as party-in-interest transactions. The Plan invests in common stock of the Company and issues loans to participants, which are secured by the balances in the participants—accounts. During the year ended December 31, 2012, the Plan purchased 38,530 units of the ADTRAN, Inc. Common Stock Fund for \$844,946 and disposed of 29,475 units for \$643,724. Quarterly dividends of \$0.09 per share were declared and paid by the Company on various dates throughout the year. The Plan received \$79,301 in dividend payments related to the common stock of the Company for the year ended December 31, 2012. These transactions qualify as party-in-interest transactions.

Note 5 Income Tax Status

The Plan obtained its latest advisory letter on March 31, 2008 from the IRS stating that the Plan, as then designed, was in compliance with the applicable requirements of the IRS. The Plan has subsequently been amended to conform with regulatory requirements and for minor administrative items. Management believes the Plan is designed and is currently being operated in compliance with the applicable provisions of the IRC. Accordingly, no provision for income taxes has been included in the Plan s financial statements.

Accounting principles generally accepted in the United States of America require 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 more likely than not would not 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 and is currently under audit for the 2011 tax year. The Plan Administrator believes the Plan is no longer subject to income tax examinations for years prior to 2009.

Note 6 Reconciliation to Form 5500

The following is a reconciliation of net assets available for benefits per the financial statements at December 31, 2012 and 2011 to Form 5500:

	2012	2011
Net assets available for benefits per the financial statements	\$ 169,419,632	\$ 143,933,255
Adjustment from contract value to fair value for fully		
benefit-responsive investment contracts	184,644	134,523
Contributions receivable	(741,153)	(711,869)
Net assets available for benefits per Form 5500	\$ 168,863,123	\$ 143,355,909

The following is a reconciliation of investment income per the financial statements at December 31, 2012 to Form 5500:

	2012
Total investment income per the financial statements	\$ 15,370,482
Interest income on notes receivable from participants	175,672
Adjustment from contract value to fair value for fully benefit-responsive	
investment contracts	50,121
Total investment income per Form 5500	\$ 15,596,275

The following is a reconciliation of contributions per the financial statements at December 31, 2012 to Form 5500:

	2012
Contributions per the financial statements	\$ 15,934,115
Less: Contributions receivable at December 31, 2012	(741,153)
Add: Contributions receivable at December 31, 2011	711,869
T. (10, (1), (1), (2), (3), (3), (4), (4), (4), (4), (4), (4), (4), (4	\$ 15.004.031
Total Contributions per Form 5500	\$ 15,904,831

Contributions that are not received by the Plan until the subsequent year are not accrued on the Form 5500.

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Note 7 Risks and Uncertainties

The Plan provides for various investment options which in turn invest in any combination of stocks, bonds and other investment securities. Investment securities are exposed to various risks such as interest rate, market and credit risks. Due to the level of risk associated with certain investment securities and the level of uncertainty related to changes in the value of investment securities, it is at least reasonably possible that changes in risks in the near term could materially affect participants account balances and the amounts reported in the statements of net assets available for benefits and the statement of changes in net assets available for benefits.

Note 8 Fair Value Measurements

The Plan has categorized the cash equivalents held in money market funds and the investments held at fair value into a three-level fair value hierarchy based on the priority of the inputs to the valuation technique for the cash equivalents and investments as follows: Level 1 Values based on unadjusted, quoted prices in active markets for identical assets or liabilities; Level 2 Values based on inputs other than quoted prices included within Level 1 that are directly or indirectly observable for the asset or liability; Level 3 Values based on unobservable inputs for the asset or liability. Unobservable inputs reflect the Plan s own assumptions about the factors that other market participants would use in pricing an investment that would be based on the best information available in the circumstances.

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:

			Fair Value Measurements at December 31, 2012 Using			
			Quoted Prices in Active Markets for Identical		Active Significant Markets Other	
				Assets	Inputs	Inputs
	Fair Value		(I	Level 1)	(Level 2)	
Money market funds	\$ 9,680,6	84	\$ 9	9,680,684	\$	\$
Commingled trust fund	6,452,1	50			6,452,15	50
ADTRAN common stock fund	4,640,8	29	4	4,640,829		
BrokerageLink	731,5	87		731,587		
Mutual funds						
Index funds	7,448,3	58	,	7,448,358		
Income/Bond funds	19,587,8	18	19	9,587,818		
Balanced funds	13,136,2	79	1.	3,136,279		
Growth funds	63,614,4	42	6.	3,614,442		
Asset allocation funds	36,962,0	96	30	6,962,096		
Other funds	2,459,0	78	2	2,459,078		
Total investments at fair value	\$ 164,713,3	21	\$ 158	8,261,171	\$ 6,452,15	50 \$

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Fair Value Measurements at December 31, 2011 Using **Quoted Prices in** Active Significant Markets Other Significant Unobservable for Identical Observable Assets Inputs Inputs Fair Value (Level 1) (Level 2) (Level 3) Money market funds \$ 8,706,230 8,706,230 \$ Commingled trust fund 5,454,252 5,454,252 ADTRAN common stock fund 6,686,370 6,686,370 BrokerageLink 591,601 591,601 **Mutual funds** Index funds 6,083,926 6,083,926 Income/Bond funds 15,386,165 15,386,165 Balanced funds 11,009,781 11,009,781 Growth funds 55,468,762 55,468,762 Asset allocation funds 28,101,638 28,101,638 Other funds 2,333,315 2,333,315 \$5,454,252 \$ Total investments at fair value \$139,822,040 \$ 134,367,788

There have been no changes in the valuation methodologies used at December 31, 2012 and 2011 to value the Plan s assets at fair value, a summary of which is as follows:

Money market funds and mutual funds are valued at the quoted net asset value of shares held by the Plan, which represents fair value and are classified within Level 1 in the fair value hierarchy.

The commingled trust fund is valued at its unit value as reported by the commingled trust fund as of the valuation date, which approximates fair value. The commingled trust fund invests in a diversified portfolio of benefit-responsive investment contracts issued by insurance companies and other financial institutions, fixed income securities and money market funds. These underlying fund securities are measured at fair value based on the contractual terms of the underlying investments. Since the units of the commingled trust fund are not traded in active markets, but do have daily liquidity with trades settling between one and three days and are fully benefit responsive to participant transactions at the measurement date, they are classified within Level 2 in the fair value hierarchy.

The ADTRAN common stock fund is valued based on the closing price of ADTRAN common stock as quoted on the NASDAQ Global Select Market and is classified within Level 1 in the fair value hierarchy.

The valuation methodologies 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 fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

ADTRAN, INC. 401(k) RETIREMENT PLAN

EIN: 63-0918200 Plan 001

Schedule H, line 4i Schedule of Assets (Held at End of Year)

As of December 31, 2012

(b) Identity of issue,

	borrower, lessor or (c) Description of investment including maturity date,		(d) Cost	(e) Current Value
(a)	similar party	party rate of interest, collateral, par or maturity value		
()	Money Market Funds:			, 53255
*	Fidelity Investments	Retirement Money Market Portfolio		\$ 8,086,748
*	Fidelity Investments	U. S. Treasury Money Market Fund		1,593,936
	Commingled Trust Fund:			
*	Fidelity Investments	Managed Income Portfolio		6,452,150
	Common Stock Fund:			, , , , , ,
*	ADTRAN, Inc.	Common stock (227, 224 shares and \$200,676 each)		4,640,829
	ADTRAN, IIIC.	Common stock (227,234 shares and \$200,676 cash)		4,040,829
	Other Investments:			
*	Fidelity Investments	Various investments		
	BrokerageLink			731,587
	Mutual Funds:			
	American Beacon			
	Advisors, Inc.	American Beacon Large Cap Value Fund Institutional Class		1,161,579
	BlackRock	BlackRock Inflation Protected Bond Fund		2,794,956
*	Fidelity Investments	Balanced Fund Class K		13,136,279
*	Fidelity Investments	Blue Chip Growth Fund Class K		2,235,032
*	Fidelity Investments	Contrafund Class K		6,998,900
*	Fidelity Investments	Diversified International Fund Class K		7,774,869
*	Fidelity Investments	Equity-Income Fund Class K		7,706,618
*	Fidelity Investments	Freedom K 2000 Fund		2,909,515
*	Fidelity Investments	Freedom K 2005 Fund		374,800
*	Fidelity Investments	Freedom K 2010 Fund		2,497,036
*	Fidelity Investments	Freedom K 2015 Fund		1,694,338
*	Fidelity Investments	Freedom K 2020 Fund		9,483,696
*	Fidelity Investments	Freedom K 2025 Fund		4,300,162
*	Fidelity Investments	Freedom K 2030 Fund		4,813,314
*	Fidelity Investments	Freedom K 2035 Fund		4,056,833
*	Fidelity Investments	Freedom K 2040 Fund		3,302,650
*	Fidelity Investments	Freedom K 2045 Fund		1,239,692
*	Fidelity Investments	Freedom K 2050 Fund		1,093,349
*	Fidelity Investments	Freedom K 2055 Fund		46,780
*	Fidelity Investments	Freedom K Income Fund		1,149,931
*	Fidelity Investments	Fidelity Fund Class K		7,824,611

ADTRAN, INC. 401(k) RETIREMENT PLAN

EIN: 63-0918200 Plan 001

Schedule H, line 4i Schedule of Assets (Held at End of Year)

As of December 31, 2012

(b) Identity of issue,

	borrower, lessor or	(c) Description of investment including maturity date, rate of interest, collateral, par or maturity value		
(a)	similar party			(e) Current Value
	Mutual Funds (Continued):	, , , , , , , , , , , , , , , , , , ,		
*	Fidelity Investments	Government Income Fund		6,507,280
*	Fidelity Investments	Growth Company Fund Class K		6,712,183
*	Fidelity Investments	Leveraged Company Stock Fund Class K		3,325,349
*	Fidelity Investments	Low-Priced Stock Fund Class K		7,445,531
*	Fidelity Investments	Spartan 500 Index Fund Institutional Class		7,448,358
*	Fidelity Investments	Spartan U.S. Bond Index Fund Advantage Class		5,346,114
	Goldman Sachs	Growth Opportunities Fund Institutional Class		564,209
	Hartford	Hartford International Opportunities HLS Fund		
		Class IA		489,930
	Heartland Funds	Heartland Value Plus Fund Class Institutional		163,888
	Loomis, Sayles & Company	Bond Fund Institutional Class		4,939,468
	Morgan Stanley Institutional Fund, Inc.	Small Company Growth Portfolio Class I		11,356,795
		Prudential Jennison Mid-Cap Growth Fund, Inc		
	Prudential Investments	Class Q		21,674
	RS Investments	RS Partners Fund Class Y		1,158,741
	Wells Fargo	Advantage C&B Mid Cap Value Institutional		
		Class		393,302
	Wells Fargo	Advantage Special Mid Cap Value Fund		373,302
	Wells Largo	Institutional Class		740,309
	Total Investments (held at end of year)			164,713,321
	Notes Receivable:			
*	Participants	Loans with interest rates ranging from 4.25% to 9.50%		4,149,802
	Total Accests (hold at and of years)			¢ 160 062 122
	Total Assets (held at end of year)			\$ 168,863,123

^{*} Party-in-interest to the Plan

^{**} Cost information has not been disclosed as all investments are participant directed.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the trustees (or other persons who administer the employee benefit plan) have duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

ADTRAN, INC. 401(k) RETIREMENT PLAN

Date: June 14, 2013

/s/ James E. Matthews
James E. Matthews
Senior Vice President Finance,
Chief Financial Officer, Treasurer,
Secretary and Director
(Principal Accounting Officer)

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EXHIBIT INDEX

Exhibit No. Description

23 Consent of PricewaterhouseCoopers LLP

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