

**SCHEDULE 13G**

Amendment No. 3

**ADTRAN Incorporated**

Common Stock  
Cusip #00738A106

**Cusip #00738A106**

**Item 1: Reporting Person - FMR LLC**  
**Item 4: Delaware**  
**Item 5: 846,103**  
**Item 6: 0**  
**Item 7: 1,439,022**  
**Item 8: 0**  
**Item 9: 1,439,022**  
**Item 11: 2.472%**  
**Item 12: HC**

**Cusip #00738A106**

**Item 1: Reporting Person - Edward C. Johnson 3d**  
**Item 4: United States of America**  
**Item 5: 0**  
**Item 6: 0**  
**Item 7: 1,439,022**  
**Item 8: 0**  
**Item 9: 1,439,022**  
**Item 11: 2.472%**  
**Item 12: IN**

**SCHEDULE 13G - TO BE INCLUDED IN**

**STATEMENTS**

**FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b)**

**Item 1(a). Name of Issuer:**

**ADTRAN Incorporated**

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

901 Explorer Boulevard  
Huntsville, AL 35806

**Item 2(a). Name of Person Filing:**

**FMR LLC**

**Item 2(b). Address or Principal Business Office or, if None,  
Residence:**

245 Summer Street, Boston,

Massachusetts 02210

**Item 2(c). Citizenship:**

Not applicable

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

## Common Stock

### Item 2(e). CUSIP Number:

00738A106

### Item 3. This statement is filed pursuant to Rule 13d-1(b) or 13d-2(b)

and the person filing, FMR LLC, is a parent holding company in accordance with Section 240.13d-1(b)(ii)(G). (Note: See Item 7).

### Item 4. Ownership

(a) Amount Beneficially Owned: 1,439,022

(b) Percent of Class: 2.472%

(c) Number of shares as to which such person has:

(i) sole power to vote or to direct the vote: 846,103

(ii) shared power to vote or to direct the vote: 0

(iii) sole power to dispose or to

direct the disposition of: 1,439,022

(iv) shared power to dispose or to direct the disposition of: 0

### 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

### Item 7. Identification and Classification of the Subsidiary Which

Acquired the Security Being Reported on By the Parent Holding Company.

See attached Exhibit A.

### Item 8. Identification and Classification of Members of the Group.

Not applicable. See attached Exhibit A.

### Item 9. Notice of Dissolution of Group.

Not applicable.

### Item 10. Certifications.

Inasmuch as the reporting persons are no longer the beneficial owners of more than five percent of the number of shares outstanding, the reporting persons have no further reporting obligation under Section 13(d) of the Securities and Exchange Commission thereunder, and the reporting persons have no obligation to amend this Statement if any material change occurs in the facts set forth herein. I also certify that, to the best of my knowledge and belief, FIL Limited and its various non-U.S. investment management subsidiaries included on this Schedule 13G are subject to a regulatory scheme substantially comparable to the regulatory scheme applicable to the functionally equivalent U.S. institutions. I also undertake to furnish to the Commission staff, upon request, information that would otherwise be disclosed in a Schedule 13D with respect to FIL Limited and its various non-U.S. investment management subsidiaries included on this Schedule 13G.

Signature

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.

August 09, 2013

Date

*/s/ Scott C. Goebel*  
*Signature*

*Scott C. Goebel*  
*Duly authorized under Power of Attorney*  
*effective as of June 1, 2008 by and on behalf of FMR LLC*  
*and its direct and indirect subsidiaries*

**SCHEDULE 13G - TO BE INCLUDED IN  
STATEMENTS  
FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b)**

Pursuant to the instructions in Item 7 of Schedule 13G,  
Fidelity Management & Research Company ("Fidelity"), 245

Summer Street, Boston, Massachusetts 02210, a wholly-owned subsidiary of FMR LLC and an investment adviser registered under Section 203 of the Investment Advisers Act of 1940, is the beneficial owner of 493,819 shares or 0.848% of the Common Stock outstanding of ADTRAN Incorporated ("the Company") as a result of acting as investment adviser to various investment companies registered under Section 8 of the Investment Company Act of 1940.

Edward C. Johnson 3d and FMR LLC, through its control of Fidelity, and the funds each has sole power to dispose of the 493,819 shares owned by the Funds.

Members of the family of Edward C. Johnson 3d, Chairman of FMR LLC, are the predominant owners, directly or through trusts, of Series B voting common shares of FMR LLC, representing 49% of the voting power of FMR LLC. The Johnson family group and all other Series B shareholders have entered into a shareholders' voting agreement under which all Series B voting common shares will be voted in accordance with the majority vote of Series B voting common shares. Accordingly, through their ownership of voting common shares and the execution of the shareholders' voting agreement, members of the Johnson family may be deemed, under the Investment Company Act of 1940, to form a controlling group with respect to FMR LLC.

Neither FMR LLC nor Edward C. Johnson 3d, Chairman of FMR LLC, has the sole power to vote or direct the voting of the shares owned directly by the Fidelity Funds, which power resides with the Funds' Boards of Trustees. Fidelity carries out the voting of the shares under written guidelines established by the Funds' Boards of Trustees.

Pyramis Global Advisors, LLC ("PGALLC"), 900 Salem Street, Smithfield, Rhode Island, 02917, an indirect wholly-owned subsidiary of FMR LLC and an investment adviser registered under Section 203 of the Investment Advisers Act of 1940, is the beneficial owner of 36,641 shares or 0.063% of the outstanding Common Stock of ADTRAN Incorporated as a result of its serving as investment adviser to institutional accounts, non-U.S. mutual funds, or investment companies registered under Section 8 of the Investment Company Act of 1940 owning such shares.

Edward C. Johnson 3d and FMR LLC, through its control of PGALLC, each has sole dispositive power over 36,641 shares and sole power to vote or to direct the voting of 35,841 shares of Common Stock owned by the institutional accounts or funds advised by PGALLC as reported above.

Pyramis Global Advisors Trust Company ("PGATC"), 900 Salem Street, Smithfield, Rhode Island, 02917, an indirect wholly-owned subsidiary of FMR LLC and a bank as defined in Section 3(a)(6) of the Securities Exchange Act of 1934, is the beneficial owner of 741,038 shares or 1.273% of the outstanding Common Stock of the ADTRAN Incorporated as a result of its serving as investment manager of institutional accounts owning such shares.

Edward C. Johnson 3d and FMR LLC, through its control of Pyramis Global Advisors Trust Company, each has sole dispositive power over 741,038 shares and sole power to vote or to direct the voting of 656,838 shares of Common Stock owned by the institutional accounts managed by PGATC as reported above.

FIL Limited ("FIL"), Pembroke Hall, 42 Crow Lane, Hamilton, Bermuda, and various foreign-based subsidiaries provide investment advisory and management services to a number of non-U.S. investment companies and certain institutional investors. FIL, which is a qualified institution under section 240.13d-1(b)(1)(ii), is the beneficial owner of 167,524 shares or 0.288% of the Common Stock outstanding of the Company.

Partnerships controlled predominantly by members of the family of Edward C. Johnson 3d, Chairman of FMR LLC and FIL, or trusts for their

benefit, own shares of FIL voting stock. While the percentage of total voting power represented by these shares may fluctuate as a result of changes in the total number of shares of FIL voting stock outstanding from time to time, it normally represents more than 25% and less than 50% of the total votes which may be cast by all holders of FIL voting stock. FMR LLC and FIL are separate and independent corporate entities, and their Boards of Directors are generally composed of different individuals.

FMR LLC and FIL are of the view that they are not acting as a "group" for purposes of Section 13(d) under the Securities Exchange Act of 1934 (the "1934" Act) and that they are not otherwise required to attribute to each other the "beneficial ownership" of securities "beneficially owned" by the other corporation within the meaning of Rule 13d-3 promulgated under the 1934 Act. Therefore, they are of the view that the shares held by the other corporation need not be aggregated for purposes of Section 13(d). However, FMR LLC is making this filing on a voluntary basis as if all of the shares are beneficially owned by FMR LLC and FIL on a joint basis.

FIL has sole dispositive power over 167,524 shares owned by the International Funds. FIL has sole power to vote or direct the voting of 152,924 shares and no power to vote or direct the voting of 14,600 shares of Common Stock held by the International Funds as reported above.

### **SCHEDULE 13G - TO BE INCLUDED IN**

### **STATEMENTS**

#### **FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b) RULE 13d-1(f)(1) AGREEMENT**

The undersigned persons, on August 09, 2013, agree and consent to the joint filing on their behalf of this Schedule 13G in connection with their beneficial ownership of the Common Stock of ADTRAN Incorporated at July 31, 2013.

#### **FMR LLC**

*By /s/ Scott C. Goebel  
Scott C. Goebel  
Duly authorized under Power of Attorney effective as  
of June 1, 2008, by and on behalf of FMR LLC and its direct  
and indirect subsidiaries*

#### **Edward C. Johnson 3d**

*By /s/ Scott C. Goebel  
Scott C. Goebel  
Duly authorized under Power of Attorney effective as  
of June 1, 2008, by and on behalf of Edward C. Johnson 3d*

#### **Fidelity Management & Research Company**

*By /s/ Scott C. Goebel  
Scott C. Goebel  
Senior V.P. and General Counsel*