ALLEGHENY TECHNOLOGIES INC Form S-8 POS December 18, 2015

Registration No. 333-188641

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

POST-EFFECTIVE AMENDMENT NO. 1

to

FORM S-8

REGISTRATION STATEMENT

UNDER

THE SECURITIES ACT OF 1933

ALLEGHENY TECHNOLOGIES INCORPORATED

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of

25-1792394 (I.R.S. Employer

incorporation or organization)

Identification No.)

1000 Six PPG Place

Pittsburgh, Pennsylvania 15222-5479902

(Address of principal executive offices)

ATI 401(k) SAVINGS PLAN

ATI LADISH HOURLY EMPLOYEES SAVINGS AND DEFERRAL INVESTMENT PLAN

(Full title of the plan)

Elliot S. Davis

Senior Vice President, General Counsel,

Chief Compliance Officer and Corporate Secretary

Allegheny Technologies Incorporated

1000 Six PPG Place

Pittsburgh, Pennsylvania 15222-5479

(Name and address of agent for service)

(412) 394-2800

(Telephone number, including area code, of agent for service)

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer, and smaller reporting company in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer x	Accelerated filer	••
Non-accelerated filer "(Do not check if a smaller reporting company)	Smaller reporting company	

EXPLANATORY NOTE

The Registrant filed a Registration Statement on Form S-8 on May 16, 2013 (SEC File No. 333-188641) (the Registration Statement) to register, under the Securities Act of 1933, as amended, an aggregate of 1,060,707 shares of the Registrant s Common Stock, \$.10 par value (Common Stock), issuable under (i) the Allegheny Ludlum, LLC Personal Retirement and 401(k) Savings Account Plan (the Allegheny Ludlum Plan), (ii) The 401(k) Plan, (iii) the Allegheny Technologies Retirement Savings Plan (the Allegheny Technologies Plan), (iv) the ATI Forgings and Castings Savings and Deferral Plan (the ATI Forgings Plan) and (v) the ATI Ladish Hourly Employees Savings and Deferral Investment Plan (the ATI Ladish Plan), with such shares of Common Stock being allocated among such plans as described in the Registration Statement. Effective November 30, 2015, the ATI Forgings Plan has been renamed the ATI 401(k) Savings Plan. Also effective November 30, 2015, all defined contribution plan account balances of employees who are not subject to collective bargaining arrangements have been transferred to the ATI 401(k) Savings Plan from, among other of the Registrant's defined contribution plans, (i) the Allegheny Ludlum Plan, (ii) The 401(k) Plan, (iii) the Allegheny Technologies Plan and (iv) the ATI Ladish Plan. As of the date of this Post-Effective Amendment No. 1 to the Registration Statement, no shares of Common Stock allocated to the Allegheny Ludlum Plan, The 401(k) Plan or the Allegheny Technologies Plan under the Registration Statement have been offered or sold thereunder, and approximately 13,000 shares of Common Stock allocated to the ATI Ladish Plan under the Registration Statement have been offered and sold thereunder. This Post-Effective Amendment No. 1 to the Registration Statement is being filed to reflect (i) the renaming of the ATI Forgings Plan as the ATI 401(k) Savings Plan and (ii) the reallocation of shares under the Registration Statement, as amended hereby. No additional shares of the Registrant s Common Stock are being registered hereby.

With this filing, the number of shares of Common Stock listed below are allocated to the respective plans from the aggregate amount originally registered under the Registration Statement:

Plan Name Shares
ATI 401(k) Savings Plan
ATI Ladish Hourly Employees Savings and Deferral Investment Plan 20,000

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Post-Effective Amendment No. 1 to the Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Pittsburgh, Commonwealth of Pennsylvania, on this 18th day of December, 2015.

ALLEGHENY TECHNOLOGIES INCORPORATED

By: /s/ Richard J. Harshman Richard J. Harshman

Chairman, President and Chief Executive Officer

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement and the foregoing Power of Attorney have been signed by the following persons in the capacities and on the date(s) indicated:

SIGNATURE	TITLE	DATE
/s/ Richard J. Harshman Richard J. Harshman	Chairman, President and Chief Executive Officer (Principal Executive Officer)	December 18, 2015
/s/ Patrick J. DeCourcy Patrick J. DeCourcy	Senior Vice President, Finance and Chief Financial Officer (Principal Financial Officer)	December 18, 2015
/s/ Karl D. Schwartz Karl D. Schwartz	Controller and Chief Accounting Officer (Principal Accounting Officer)	December 18, 2015
* Carolyn Corvi	Director	
* Diane C. Creel	Director	
* James C. Diggs	Director	

* Director

J. Brett Harvey

* Director

Barbara S. Jeremiah

Director

David J. Morehouse

* Director

John R. Pipski

* Director

James E. Rohr

k Director

Louis J. Thomas

* Director

John D. Turner

* By /s/ Elliot S. Davis Elliot S. Davis

Attorney-in-Fact

December 18, 2015

Pursuant to the requirements of the Securities Act of 1933, the Plan Administrator of the Plans has duly caused this Post-Effective Amendment No. 1 to the Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Pittsburgh, Commonwealth of Pennsylvania, on December 18, 2015.

ATI 401(k) SAVINGS PLAN ATI LADISH HOURLY EMPLOYEES SAVINGS AND DEFERRAL INVESTMENT PLAN

By: ALLEGHENY TECHNOLOGIES INCORPORA as Plan Administrator

By: /s/ Patrick J. DeCourcy Patrick J. DeCourcy

Senior Vice President, Finance

and

Chief Financial Officer