ALLEGHENY TECHNOLOGIES INC Form S-8 May 16, 2013

Registration No. 333-

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM S-8 REGISTRATION STATEMENT

UNDER

THE SECURITIES ACT OF 1933

ALLEGHENY TECHNOLOGIES INCORPORATED

(Exact name of registrant as specified in its charter)

Delaware

25-1792394

(State or other jurisdiction of incorporation or organization)
1000 Six PPG Place

(I.R.S. Employer Identification No.)

Pittsburgh, Pennsylvania 15222-5479902

(Address of principal executive offices)

ALLEGHENY LUDLUM, LLC PERSONAL RETIREMENT AND 401(k) SAVINGS ACCOUNT PLAN

THE 401(k) PLAN

ALLEGHENY TECHNOLOGIES RETIREMENT SAVINGS PLAN

ATI FORGINGS AND CASTINGS SAVINGS AND DEFERRAL PLAN

ATI LADISH HOURLY EMPLOYEES SAVINGS AND DEFERRAL INVESTMENT PLAN

(Full title of the plans)

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 ...

CALCULATION OF REGISTRATION FEE

Title of		Proposed	Proposed maximum	Amount of
securities	Amount to be	maximum offering price	aggregate	registration
to be registered	registered (1)	per share (2)	offering price	fee
Common Stock, par value \$0.10 per share				
Allegheny Ludlum, LLC Personal Retirement and 401(k)	(2)			
Savings Account Plan	60,707 (3)			
The 401(k) Plan	400,000 (3)			
Allegheny Technologies Retirement Savings Plan	400,000 (3)			
ATI Forgings and Castings Savings and Deferral Plan	100,000			
ATI Ladish Hourly Employees Savings and Deferral				
Investment Plan	100,000			
Total	1,060,707	\$29.12	\$30,887,788	\$4,214

- (1) Pursuant to Rule 416(c), under the Securities Act of 1933, as amended (the Securities Act), this registration statement covers an indeterminate number of interests to be offered or sold pursuant to the Allegheny Ludlum, LLC Personal Retirement and 401(k) Savings Account Plan, The 401(k) Plan, the Allegheny Technologies Retirement Savings Plan, the ATI Forgings and Castings Savings and Deferral Plan and the ATI Ladish Hourly Employees Savings and Deferral Investment Plan (collectively, the Plans). Pursuant to Rule 416(a) under the Securities Act, this registration statement further covers an indeterminate number of additional shares that may be issued under the Plans because of any future stock split, stock dividend or similar adjustment of the Registrant s common stock.
- (2) Estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(c) and Rule 457(h) under the Securities Act. The fee is calculated using the average of the high and low trading prices of shares of the Registrant s common stock reported on the New York Stock Exchange on May 13, 2013, which was \$29.12.
- (3) These shares are in addition to shares of the Registrant s common stock previously registered with respect to such plans. The Allegheny Ludlum, LLC Personal Retirement and 401(k) Savings Account Plan was formerly known as the Allegheny Ludlum Corporation Personal Retirement and 401(k) Savings Plan.

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Documents by Reference.

The following documents filed by the Registrant with the Securities and Exchange Commission (the Commission) pursuant to the Securities Exchange Act of 1934, as amended (the Exchange Act), are incorporated by reference into this Registration Statement: (i) the Registrant s Annual Report on Form 10-K for the year ended December 31, 2012, (ii) Quarterly Report on Form 10-Q for the quarter ended March 31, 2013, (iii) the Current Reports on Form 8-K filed with the Commission on February 1, 2013, March 5, 2013, and May 7, 2013 and (iv) the description of the Registrant s Common Stock contained in the Registrant s Registration Statement on Form 8-A filed on July 30, 1996, as the same may be amended.

All documents filed by the Registrant with the Commission pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act after the date of this Registration Statement, but prior to the filing of a post-effective amendment to this Registration Statement which indicates that all securities offered by this Registration Statement have been sold or which deregisters all such securities then remaining unsold, shall be deemed to be incorporated by reference into this Registration Statement shall be deemed to be a part of this Registration Statement from the date of filing of such document with the Commission until the information contained therein is superseded or updated by any subsequently filed document which is incorporated by reference into this Registration Statement or by any document which constitutes part of the prospectus relating to the Plans meeting the requirements of Section 10(a) of the Securities Act of 1933, as amended.

Item 4. Description of Securities.

Not applicable.

Item 5. Interests of Named Experts and Counsel.

The legality of the issuance of the Common Stock being registered has been passed upon for the Registrant by Elliot S. Davis, Senior Vice President, General Counsel, Chief Compliance Officer and Corporate Secretary of the Registrant. Mr. Davis is regularly employed by the Registrant, participates in various employee benefit plans of the Registrant under which he may receive shares of Common Stock, restricted stock, stock appreciation rights, options to purchase shares of Common Stock, performance awards or other equity awards, and currently beneficially owns less than 1% of the outstanding shares of Common Stock.

Item 6. Indemnification of Directors and Officers.

Section 102(b)(7) of the Delaware General Corporation Law (the DGCL) permits a Delaware corporation, in its certificate of incorporation, to limit or eliminate, subject to certain statutory limitations, the liability of a director to the corporation or its stockholders for monetary damages for breaches of fiduciary duty, except for liability (i) for any breach of the director s duty of loyalty to the corporation or its stockholders, (ii) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (iii) under Section 174 of the DGCL, or (iv) for any transaction from which the director derived an improper personal benefit. Article SEVEN of the Registrant s Restated Certificate of Incorporation provides that no director of the Registrant shall be personally liable to the Registrant or its stockholders in accordance with the foregoing provisions of Section 102(b)(7).

Under Section 145 of the DGCL, a Delaware corporation has the power to indemnify directors and officers under certain prescribed circumstances and, subject to certain limitations, against certain costs and expenses, including attorneys fees, actually and reasonably incurred in connection with any action, suit or proceeding, whether civil, criminal, administrative or

investigative, to which any of them is a party by reason of his being a director or officer of the corporation if it is determined that he or she acted in accordance with the applicable standard of conduct set forth in such statutory provision. Article EIGHT of the Registrant s Restated Certificate of Incorporation provides that the Registrant will indemnify any person who was or is made a party or is threatened to be made a party to or is otherwise involved in any action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that he or she is or was a director or an officer of the Registrant or is or was serving at the request of the Registrant as a director, officer, employee or agent of another corporation or of a partnership, joint venture, trust or other enterprise, including service with respect to an employee benefit plan, whether the basis of such proceeding is alleged action in an official capacity as a director, officer, employee or agent or in any capacity while serving as a director, officer, employee or agent, shall be indemnified and held harmless by the Registrant to the fullest extent authorized by the DGCL.

The Registrant has purchased directors and officers liability insurance covering certain liabilities which may be incurred by the officers and directors of the Registrant in connection with the performance of their duties.

Item 7. Exemption from Registration Claimed.

Not applicable.

Item 8. Exhibits.

The following exhibits are filed herewith or incorporated by reference as part of this Registration Statement:

Exhibit No.	Description
4.1	Certificate of Incorporation of Allegheny Technologies Incorporated, as amended (incorporated by reference to Exhibit 3.1 to the Registrant s Annual Report on Form 10-K for the year ended December 31, 1999 (File No. 1-12001)).
4.2	Second Amended and Restated Bylaws of Allegheny Technologies Incorporated (incorporated by reference to Exhibit 3.1 to the Registrant s Current Report on Form 8-K dated September 7, 2012 (File No. 1-12001)).
5.1	Opinion of Elliot S. Davis, Senior Vice President, General Counsel, Chief Compliance Officer and Corporate Secretary of the Registrant, regarding the legality of the shares being registered hereunder.
23.1	Consent of Ernst & Young LLP.
23.2	Consent of Elliot S. Davis, Senior Vice President, General Counsel, Chief Compliance Officer and Corporate Secretary of the Registrant (included in the Opinion filed as Exhibit 5.1).
24.1	Power of Attorney (set forth on the signature page of this Registration Statement).

Item 9. Undertakings.

- (a) The undersigned Registrant hereby undertakes:
 - (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this Registration Statement:
 - (i) To include any prospectus required by Section 10(a)(3) of the Securities Act;
 - (ii) To reflect in the prospectus any facts or events arising after the effective date of the Registration Statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the Registration Statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of a prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20 percent change in the maximum aggregate offering price set forth in the Calculation of Registration Fee table in the effective registration statement;
 - (iii) To include any material information with respect to the plan of distribution not previously disclosed in the Registration Statement or any material change to such information in the Registration Statement; provided, however, that paragraphs (a)(1)(i) and (a)(1)(ii) above shall not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in periodic reports filed with or furnished to the Commission by the Registrant pursuant to Section 13 or 15(d) of the Exchange Act that are incorporated by reference in the Registration Statement.
 - (2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
 - (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- (b) The undersigned Registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the Registrant s annual report pursuant to Section 13(a) or 15(d) of the Exchange Act (and, where applicable, each filing of an employee benefit plan s annual report pursuant to Section 15(d) of the Exchange Act) that is incorporated by reference in the Registration Statement shall be deemed to be a new Registration Statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (c) Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised that in the opinion of the Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

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 Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Pittsburgh, Commonwealth of Pennsylvania, on this 16th day of May, 2013.

ALLEGHENY TECHNOLOGIES INCORPORATED

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

Chairman, President and Chief Executive Officer

Each person whose signature appears below constitutes and appoints Dale G. Reid, Elliot S. Davis and Marissa P. Earnest, and each of them, his true and lawful attorneys-in-fact and agents, each with full power of substitution and resubstitution, severally, for him and in his name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to this registration statement, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them or their or his substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

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	Chairman, President and Chief Executive Officer (Principal Executive Officer)	May 16, 2013
Richard J. Harshman		
/s/ Dale G. Reid	Executive Vice President, Finance and Chief Financial Officer (Principal Financial Officer)	May 16, 2013
Dale G. Reid		
/s/ Karl D. Schwartz	Controller and Chief Accounting Officer (Principal Accounting Officer)	May 16, 2013
Karl D. Schwartz		

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SIGNATURE	TITLE	DATE
/s/ Carolyn Corvi	Director	May 16, 2013
Carolyn Corvi		
/s/ Diane C. Creel	Director	May 16, 2013
Diane C. Creel		
/s/ James C. Diggs	Director	May 16, 2013
James C. Diggs		
/s/ J. Brett Harvey	Director	May 16, 2013
J. Brett Harvey		
/s/ Barbara S. Jeremiah	Director	May 16, 2013
Barbara S. Jeremiah		
/s/ Michael J. Joyce	Director	May 16, 2013
Michael J. Joyce		
/s/ John R. Pipski	Director	May 16, 2013
John R. Pipski		
/s/ James E. Rohr	Director	May 16, 2013
James E. Rohr		
/s/ Louis J. Thomas	Director	May 16, 2013
Louis J. Thomas		
/s/ John D. Turner	Director	May 16, 2013
John D. Turner		

Pursuant to the requirements of the Securities Act of 1933, the Plan Administrator of the Plans has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Pittsburgh, Commonwealth of Pennsylvania, on May 16, 2013.

ALLEGHENY LUDLUM, LLC PERSONAL RETIREMENT AND 401(k)

SAVINGS ACCOUNT PLAN

THE 401(k) PLAN

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ATI LADISH HOURLY EMPLOYEES SAVINGS AND DEFERRAL

INVESTMENT PLAN

By: ALLEGHENY TECHNOLOGIES INCORPORATED,

as Plan Administrator

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

Chairman, President and Chief Executive Officer

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