ALLEGHENY TECHNOLOGIES INC

Form 11-K June 30, 2008

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

FORM 11-K

ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

þ	ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF
	1934 [NO FEE REQUIRED]
FOR	R THE FISCAL YEAR ENDED DECEMBER 31, 2007
O	TRANSITION REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT
	OF 1934 [NO FEE REQUIRED]
FOR	R THE TRANSITION PERIOD FROM TO

COMMISSION FILE NUMBER 1-12001

ROME METALS, LLC EMPLOYEES 401(k) AND PROFIT SHARING PLAN
(Title of Plan)

ALLEGHENY TECHNOLOGIES INCORPORATED

(Name of Issuer of securities held pursuant to the Plan)

1000 Six PPG Place, Pittsburgh, Pennsylvania 15222-5479

(Address of Plan and principal executive offices of Issuer)

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Audited Financial Statements and Supplemental Schedule Rome Metals, LLC Employees 401(k) and Profit Sharing Plan As of December 31, 2007 and 2006, and for the Year Ended December 31, 2007 With Report of Independent Registered Public Accounting Firm

Rome Metals, LLC Employees 401(k) and Profit Sharing Plan Audited Financial Statements and Supplemental Schedule As of December 31, 2007 and 2006, and for the Year Ended December 31, 2007 Contents

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Report of Independent Registered Public Accounting Firm

Allegheny Technologies Incorporated

We have audited the accompanying statements of net assets available for benefits of the Rome Metals, LLC Employees 401(k) and Profit Sharing Plan as of December 31, 2007 and 2006, and the related statements of changes in net assets available for benefits for the year ended December 31, 2007. These financial statements are the responsibility of the Plan s management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. We were not engaged to perform an audit of the Plan s internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan s internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of the Plan at December 31, 2007 and 2006, and the changes in its net assets available for benefits for the year ended December 31, 2007, in conformity with U.S. generally accepted accounting principles.

Our audits were performed for the purpose of forming an opinion on the financial statements taken as a whole. The accompanying supplemental schedule of assets (held at end of year) as of December 31, 2007 is presented for purposes of additional analysis and is not a required part of the financial statements but is supplementary information required by the Department of Labor s Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. This supplemental schedule is the responsibility of the Plan s management. The supplemental schedule has been subjected to the auditing procedures applied in our audits of the financial statements and, in our opinion, is fairly stated in all material respects in relation to the financial statements taken as a whole.

/s/ Ernst & Young LLP Pittsburgh, Pennsylvania June 27, 2008

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Rome Metals, LLC Employees 401(k) and Profit Sharing Plan Statements of Net Assets Available for Benefits

	December 31	
	2007	2006
Investments at fair value:		
Interest in registered investment companies	\$3,240,878	\$5,948,153
Interest in common collective trusts	2,119,891	
Interest in synthetic investment contracts	1,689,736	
Participant loans	366,729	320,073
Interest-bearing cash	88,858	
Corporate common stocks	24,544	
Total investments at fair value	7,530,636	6,268,226
Receivables	4,935	
Net assets available for benefits at fair value	7,535,571	6,268,226
Adjustment from fair value to contract value for fully benefit-responsive investment contracts	6,049	
Net assets available for benefits	\$7,541,620	\$6,268,226
See accompanying notes.		
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Rome Metals, LLC Employees 401(k) and Profit Sharing Plan Statement of Changes in Net Assets Available for Benefits Year Ended December 31, 2007

Contributions: Employer Employee	\$ 1,101,653 67,525
Total contributions	1,169,178
Investment income: Net gain from interest in registered investment companies Interest income Net gain from interest in common collective trusts Net unrealized/realized loss on corporate common stocks Other income	293,496 32,980 11,785 (1,513) 16,401
Total investment income	353,149
Distributions to participants Administrative expenses and other, net	1,522,327 (219,557) (29,376) (248,933)
Net increase in net assets available for benefits Net assets available for benefits at beginning of year Net assets available for benefits at end of year	1,273,394 6,268,226 \$7,541,620
See accompanying notes.	ф 7,5 -41,020

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Rome Metals, LLC Employees 401(k) and Profit Sharing Plan Notes to Financial Statements December 31, 2007

1. Significant Accounting Policies

Use of Estimates and Basis of Accounting

The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

The financial statements are prepared under the accrual basis of accounting.

Accounting Pronouncement

As described in Financial Accounting Standards Board Staff Position (FSP) AAG INV-1 and SOP 94-4-1, Reporting of Fully Benefit-Responsive Investment Contracts Held by Certain Investment Companies Subject to the AICPA Investment Company Guide and Defined-Contribution Health and Welfare and Pension Plans, fully benefit-responsive investment contracts held by a defined contribution plan are required to be reported at fair value in the Plan s Statement of Net Assets Available for Benefits with a corresponding adjustment to reflect these investments at contract value.

In September 2006, the Financial Accounting Standards Board issued Statement of Financial Accounting Standards No. 157, *Fair Value Measurement* (FAS 157). This standard clarifies the definition of fair value for financial reporting, establishes a framework for measuring fair value and requires additional disclosures about the use of fair value measurements. FAS 157 is effective for financial statements issued for fiscal years beginning after November 15, 2007. Plan management is currently evaluating the effect that the provisions of FAS 157 will have on the Plan s financial statements.

Investment Valuation and Income Recognition

The Plan s investments are stated at fair value except for its benefit-responsive investment contracts, which are valued at contract value (see Note 3). Quoted market prices are used to value investments. Units of registered investment companies are valued at the net asset value of shares held by the Plan at year-end. The fair value of the participation units in common collective trusts is based on quoted redemption value on the last business day of the Plan s year-end. Participant loans are valued at their outstanding balances, which approximate fair value.

Fully benefit-responsive guaranteed investment contracts (GICs) and synthetic investment contracts (SICs) are stated at contract value which is equal to principal balance plus accrued interest. As provided in the FSP, an investment contract is generally permitted to be valued at contract value, rather than fair value, to the extent it is fully benefit-responsive. Fair value of the GICs was estimated by discounting the weighted average cash flows at the then-current interest

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Rome Metals, LLC Employees 401(k) and Profit Sharing Plan Notes to Financial Statements (continued)

1. Significant Accounting Policies (continued)

crediting rate for a comparable maturity investment contract. Fair value of the SICs was estimated based on the fair value of each contract s supporting assets at December 31, 2007. Participants may ordinarily direct the withdrawal or transfer of all or a portion of their investment at contract value. There are no reserves against contract value for credit risk of the contract issuer or otherwise.

Although it is management s intention to hold the investment contracts in the Standish Mellon Stable Value Fund until maturity, certain investment contracts provide for adjustments to contract value for withdrawals made prior to maturity.

2. Description of the Plan

The Rome Metals, LLC Employees 401(k) and Profit Sharing Plan (the Plan) is a defined contribution plan and is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA). Rome Metals, LLC (the Plan Sponsor or the Company) is an indirect wholly-owned subsidiary of Allegheny Technologies Incorporated (the Plan Administrator).

The purpose of the Plan is to provide retirement benefits to eligible employees through Company contributions and to encourage employee thrift by permitting eligible employees to defer a part of their compensation and contribute such deferral to the Plan. The Plan allows employees to contribute a portion of eligible wages each pay period through payroll deductions subject to Internal Revenue Code limitations.

The Company also contributes an amount from its current or accumulated profits for each Plan Year. The Company in its sole discretion, may choose to make contributions without regard to the current or accumulated profits of the Company for the Plan Year.

The Plan allows participants to direct their contributions, and contributions made by the Company, to any of the investment alternatives. Unless otherwise specified by the participant, contributions: (i) that were made prior to September 17, 2007 were made to the Stable Asset Fund, and (ii) that were made on and after September 17, 2007 are made to State Street Target Retirement Fund that most closely matches the participant s 65 birthday date (e.g., State Street Target Retirement Fund 2020). Separate accounts are maintained by the Plan Sponsor for each participating employee. Trustee fees and asset management fees charged by the Plan s trustee, Sky Bank, N.A., prior to September 1, 2007 and thereafter Mercer Trust Company, for the administration of all funds are charged against net assets available for benefits of the respective fund. Certain other expenses of administering the Plan may be paid by the Plan Sponsor.

Participants may make in-service and hardship withdrawals as outlined in the plan document.

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Rome Metals, LLC Employees 401(k) and Profit Sharing Plan Notes to Financial Statements (continued)

2. Description of the Plan (continued)

Participants are always fully vested in that portion of their participant account balance derived from their own contributions. The portion derived from Company contributions vest based upon the employee s years of service, as follows:

Years	Amount of Vesting
Fewer than 2	0%
2 but fewer than 3	20%
3 but fewer than 4	40%
4 but fewer than 5	60%
5 but fewer than 6	80%
6 or more	100%

Active employees can borrow up to 50% of their vested account balances minus any outstanding loans. The loan amounts are further limited to a minimum of \$500 and a maximum of \$50,000, and an employee can obtain no more than three loans at one time. Interest rates are determined based on commercially accepted criteria, and payment schedules vary based on the type of the loan. General-purpose loans are repaid over 6 to 60 months, and primary residence loans are repaid over periods up to 180 months. Payments are made by payroll deductions. Further information about the Plan, including eligibility, vesting, contributions, and withdrawals, is contained in the plan document, summary plan description, and related contracts. These documents are available from the Plan Sponsor.

3. Investments

On September 1, 2007, as part of a change in the administration of the Plan, including changing the record keeper to Mercer Human Resources from Sky Bank, N.A., and changing the trustee to Mercer Trust Company from Sky Bank, N.A., the investment options available to participants under the Plan were changed.

The Standish Mellon Stable Value Fund invests in guaranteed investment contracts (GICs) and actively managed structured or synthetic investment contracts (SICs). The GICs are promises by a bank or insurance company to repay principal plus a fixed rate of return through contract maturity. SICs differ from GICs in that there are specific assets supporting the SICs and these assets are owned by the Plan. The bank or insurance company issues a wrapper contract that allows participant-directed transactions to be made at contract value. The assets supporting the SICs are comprised of government agency bonds, corporate bonds, asset-backed securities (ABOs), and collateralized mortgage obligations (CMOs).

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Rome Metals, LLC Employees 401(k) and Profit Sharing Plan Notes to Financial Statements (continued)

3. Investments (continued)

Interest crediting rates on the GICs in the Fund are determined at the time of purchase. Interest crediting rates on the SICs are either: (1) set at the time of purchase for a fixed term and crediting rate, (2) set at the time of purchase for a fixed term and variable crediting rate, or (3) set at the time of purchase and reset monthly within a constant duration. A constant duration contract may specify a duration of 2.5 years and the crediting rate is adjusted monthly based upon quarterly rebalancing of eligible 2.5 year duration investment instruments at the time of each resetting; in effect the contract never matures. At December 31, 2007, the interest crediting rates for Fixed Maturity SICs ranged from 4.30% to 5.32%.

The following presents investments that represent 5% or more of the Plan s net assets as of December 31, 2007.

American Funds Growth Fund of America	\$1,274,627
MSIF Small Company Growth Fund	857,669
Alliance Bernstein Small Mid Cap Value Fund	657,253
State Street Global Advisers S&P 500 Index Fund	611,514

Investments in SICs at contract value that represent 5% of more of the Plan s net assets as of December 31, 2007 were as follows:

Rabobank Constant Duration SIC

\$ 416,589

Monumental Life Ins. Co. Constant Duration SIC

409,572

Average yields for all fully benefit-responsive investment contracts for the year ended December 31, 2007 was as follows:

Based on actual earnings
4.72%
Based on interest rate credited to participants
4.57%

4. Income Tax Status

The Plan has received a determination letter from the Internal Revenue Service dated August 2, 2000, stating that the Plan is qualified under Section 401(a) of the Internal Revenue Code (the Code) and, therefore, the related trust is exempt from taxation. Subsequent to this issuance of the determination letter, the Plan was amended. Once qualified, the Plan is required to operate in conformity with the Code to maintain its qualification. The Plan Administrator has indicated that it will take the necessary steps, if any, to bring the Plan s operations into compliance with the Code.

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Rome Metals, LLC Employees 401(k) and Profit Sharing Plan Notes to Financial Statements (continued)

5. Plan Termination

Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate its participation in the Plan subject to the provisions of ERISA. However, no such action may deprive any participant of any vested right.

6. Risks and Uncertainties

The Plan invests in various investment securities. Investment securities are exposed to various risk such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants account balances and the amounts reported in the statements of net assets available for benefits.

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Rome Metals, LLC Employees 401(k) and Profit Sharing Plan EIN: 91-1821596 Plan: 045 Schedule H, Line 4i Schedule of Assets (Held at End of Year) December 31, 2007

Description	Cu	rrent Value
Registered investment companies Alliance Bernstein Small Mid Cap Value Fund American Funds Europacific Growth Fund American Funds Growth Fund of America MFS Value Fund Lord, Abbott Mid Cap Value Fund MSIF Small Company Growth Fund Western Asset Core Plus Bond Fund	\$	657,253 194,873 1,274,627 182,508 11,198 857,669 62,750
Total registered investment company	\$	3,240,878
Participant loans* (5.00% to 9.25% with maturities through 2013)	\$	366,729
Corporate Common Stock Allegheny Technologies Incorporated*	\$	24,544
Interest-Bearing Cash Mellon Stable Value Fund Natixis Financial	\$	58,478 30,380
	\$	88,858
Common Collective Trusts	¢.	25 204
Mellon Stable Value Fund SEI Fund State Street Global Advisors Target Retirement Income Fund State Street Global Advisors Target Retirement Income Fund 2010 State Street Global Advisors Target Retirement Income Fund 2015	\$	35,204 15,701 202,111 69,732 68,305
State Street Global Advisors Target Retirement Income Fund 2020 State Street Global Advisors Target Retirement Income Fund 2025 State Street Global Advisors Target Retirement Income Fund 2030 State Street Global Advisors Target Retirement Income Fund 2035		118,167 152,875 153,728 127,779
State Street Global Advisors Target Retirement Income Fund 2040 State Street Global Advisors Target Retirement Income Fund 2045 State Street Global Advisors S&P 500 Index Fund State Street Global Advisors MSCI ACWI Ex-US Fund		181,443 85,572 611,514 297,760
State Street Global Advisors Misch Ac WI LA-OS Fulld		471,100

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Rome Metals, LLC Employees 401(k) and Profit Sharing Plan EIN: 91-1821596 Plan: 045 Schedule H, Line 4i Schedule of Assets (Held at End of Year) December 31, 2007

Description		Current Value	
Fixed Maturity Synthetic Contracts:			
Credit Cards, CCIT 03-A6 A6	\$	15,038	
Rate Redu Bonds, COMED 98-1 A7		5,054	
Fannie Mae, FNR 2002-74 LC		6,916	
Freddie Mac, FHR 2627 BU		25,502	
Freddie Mac, FHR 2640 TL		14,984	
Freddie Mac, FHR 2715 ND		16,355	
Freddie Mac, FHR 2760 EB		15,117	
Freddie Mac, FHR 2786 PC		7,585	
Freddie Mac, FHR 2865 PQ		22,441	
Freddie Mac, FHR 2866 XD		22,441	
Freddie Mac, FHR 2870 BD		15,152	
Freddie Mac, FHR 2888 OW		10,640	
GNMA Project Loans, GNR 06-51 A		17,764	
Rate Redu Bonds, PSNH 01-1 A2		3,158	
Bank of America, N.A. Wrap contract		(238)	
Bank of America, N.A. Fixed Maturity Synthetic Contract 03-040		197,909	
Rate Redu Bonds, DESF 01-1 A3		2,909	
Freddie Mac, FHR 2539 PR		2,901	
Rabobank Wrap contract		(1)	
Rabobank Fixed Maturity Synthetic Contract ATI020101		5,809	
Auto, BASAT 06-G1 A4		22,853	
CMBS, CD 05-CD1 A2 FX		7,605	
Rate Redu Bonds, CNP 05-1 A2		23,022	
Freddie Mac, FHR 2631 LB		14,315	
Freddie Mac, FHR 2681 PC		22,802	
Freddie Mac, FHR 2778 KR		7,516	
Freddie Mac, FHR 2981 NB		17,425	
CMBS, MLMT 05-CIP1 A2		30,231	
CMBS, MLMT 05-CKI1 A2		15,231	
State Street Bank Wrap contract		(652)	
State Street Bank Fixed Maturity Synthetic Contract 105028		160,348	
CMBS, BSCMS 05-T18 A2		11,260	
CMBS, BSCMS 99-WF2 A2		18,507	

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Rome Metals, LLC Employees 401(k) and Profit Sharing Plan EIN: 91-1821596 Plan: 045 Schedule H, Line 4i Schedule of Assets (Held at End of Year) December 31, 2007

Description	(Current Value
CMBS, BSCMS 03-T12 A2		13,781
CMBS, CASC 98-D7 A1B		18,240
Credit Cards, COMET 03-A4 A4		22,530
Credit Cards, CCCIT, 03-A3 A3		18,981
CMBS, DLJCM 98-CF2 A1B		13,646
Freddie Mac, FHR 2663 ML		26,557
Freddie Mac, FHR 2763 PC		19,934
Freddie Mac, FHR 2921 NV		11,241
Freddie Mac, FHR 2934 OC		15,270
CMBS, HFCMC 99-PH1 A2		12,852
CMBS, JPMCC 05-LDP2 A2		14,979
Credit Cards, MBNAS 03-A1 A1		18,859
CMBS, MSC 99-CAM1 A4		5,387
Auto, NALT 06-A A4		30,518
Auto, VWALT 06-A A4		11,447
Union Bank of Switzerland Wrap contract		1,038
Union Bank of Switzerland Fixed Maturity Synthetic Contract 2970		285,027
Total Fixed Maturity Synthetic Contracts	\$	649,093
Constant Duration Synthetic Contracts:		
Barclays Global Investors, 1-3 Year Government Bond Index Fund	\$	26,585
Barclays Global Investors, Asset-Backed Sec Index Fund		120,246
Barclays Global Investors, Comm Mortgage-Backed Sec Fund		41,080
Barclays Global Investors, Int Term Credit Bond Index Fund		102,133
Barclays Global Investors, Int Term Government Bond Index Fund		33,072
Barclays Global Investors, Long Term Government Bond Index Fund		2,156
Barclays Global Investors, Mortgage-Backed Sec Index Fund		82,323
Monumental Life Ins. Co. Wrap contract		1,977
Monumental Life Ins. Co. Constant Duration Synthetic Contract MDA00413TR		409,572
Barclays Global Investors, 1-3 Year Government Bond Index Fund		26,986
Barclays Global Investors, Asset-Backed Sec Index Fund		122,056
Barclays Global Investors, Comm Mortgage-Backed Sec Fund		41,702
Barclays Global Investors, Int Term Credit Bond Index Fund		103,670
Barclays Global Investors, Int Term Government Bond Index Fund		33,577
Barclays Global Investors, Long Term Government Bond Index Fund		2,158

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Rome Metals, LLC Employees 401(k) and
Profit Sharing Plan
EIN: 91-1821596 Plan: 045
Schedule H, Line 4i Schedule of Assets (Held at End of Year)
December 31, 2007

Description	Current	Value
Barclays Global Investors, Mortgage-Backed Sec Index Fund Rabobank Wrap contract		33,563 2,877
Rabobank Constant Duration Synthetic Contract ATI060301	41	6,589
Barclays Global Investors, 1-3 Year Government Bond Index Fund Barclays Global Investors, Asset-Backed Sec Index Fund Barclays Global Investors, Comm Mortgage-Backed Sec Fund Barclays Global Investors, Int Term Credit Bond Index Fund Barclays Global Investors, Int Term Government Bond Index Fund Barclays Global Investors, Long Term Government Bond Index Fund Barclays Global Investors, Mortgage-Backed Sec Index Fund State Street Bank Wrap contract	6 2 5 1	4,315 54,748 22,120 54,995 7,808 1,161 14,336 1,048
State Street Bank Constant Duration Synthetic Contract 107073	22	20,531
Total Constant Duration Synthetic Contracts	\$ 1,04	6,692
* Party-in-interest		

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the administrators of the Plan have duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

ALLEGHENY TECHNOLOGIES INCORPORATED

ROME METALS, LLC EMPLOYEES 401(k) AND PROFIT SHARING PLAN

Date: June 30, 2008 By: /s/ Dale G. Reid

Dale G. Reid Vice President-Controller, Chief Accounting Officer and Treasurer (Principal Accounting Officer and Duly Authorized Officer)

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