## ALLEGHENY TECHNOLOGIES INC

Form 11-K June 25, 2004

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

[X] ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 [NO FEE REQUIRED]

FOR THE FISCAL YEAR ENDED DECEMBER 31, 2003

OR

[ ] TRANSITION REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 [NO FEE REQUIRED]

FOR THE TRANSITION PERIOD FROM \_\_\_\_\_ TO \_\_\_\_

COMMISSION FILE NUMBER 1-12001

THE 401(K) 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)

AUDITED FINANCIAL STATEMENTS AND SUPPLEMENTAL SCHEDULE
The 401(k) Plan
Years ended December 31, 2003 and 2002
with Report of Independent Registered Public Accounting Firm

The 401(k) Plan

Audited Financial Statements and Supplemental Schedule

Years ended December 31, 2003 and 2002

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Signatures

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23 Consent of Independent Registered Public Accounting Firm

Report of Independent Registered Public Accounting Firm

Allegheny Technologies Incorporated

We have audited the accompanying statements of net assets available for benefits of The 401(k) Plan as of December 31, 2003 and 2002, and the related statements of changes in net assets available for benefits for the years then ended. 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. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as 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, 2003 and 2002, and the changes in its net assets available for benefits for the years then ended, 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, 2003 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. The 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

June 18, 2004 Pittsburgh, Pennsylvania

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## The 401(k) Plan

## Statements of Net Assets Available for Benefits

	 DECEN 2003	MBER 3
Investments:		
Interest in Allegheny Technologies Incorporated Savings Plan		
Trust	\$ 63,656,539	\$
Interest in registered investment companies	53,795,031	
Corporate common stocks	7,643,532	
Participant loans	5,162,484	
Interest in common collective trusts	124,428	
Total investments	 130,382,014	
Other payables, net	(116,099)	
Net assets available for benefits	\$ 130,265,915	\$

See accompanying notes.

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## The 401(k) Plan

Statements of Changes in Net Assets Available for Benefits

	 YEARS ENDED DE 2003
Contributions: Employer	\$ 3,496,473
Employee	8,907,333
Total contributions	 12,403,806
Investment income (loss):	
Net gain (loss) from interest in Allegheny Technologies Incorporated	
Savings Plan Trust	8,672,796
Net gain (loss) from interest in registered investment companies	8,297,937
Net unrealized/realized gain (loss) on corporate common stocks	4,662,239
Net gain (loss) from interest in common collective trusts	1,998,905
Interest income	327,889
Dividend income	141,650

Total investment gain (loss)	 24,101,416
	36,505,222
Distributions to participants Plan transfers, net Administrative expenses and other, net	 (9,094,657) (121,067) (38,862)
	 (9,254,586)
Net increase (decrease) in net assets available for benefits Net assets available for benefits at beginning of year	27,250,636 103,015,279
Net assets available for benefits at end of year	\$ 130,265,915

See accompanying notes.

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### The 401(k) Plan

#### Notes to Financial Statements

Years ended December 31, 2003 and 2002

#### 1. SIGNIFICANT ACCOUNTING POLICIES

Investments are valued as follows:

Bank and insurance investment contracts (investment contacts) with varying contract rates and maturity dates are stated at contract value.

Although it is management's intention to hold the investment contracts in the Fixed Income Master Trust until maturity, certain investment contracts provide for adjustments to contract value for withdrawals made prior to maturity.

All other investments are stated at their net asset value, based on the quoted market prices of the securities held in such funds on applicable exchanges.

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.

#### 2. DESCRIPTION OF THE PLAN

The 401(k) Plan (the Plan) is a defined contribution plan and is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

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. Qualifying employee contributions are partially matched by the respective employing companies which are affiliates of Allegheny

Technologies Incorporated (ATI, the Plan Sponsor), up to the lesser of a maximum of \$1,000 annually for each participant, or 50% of participants' deferrals up to a maximum of 3.5% of total eligible wages (except for Allvac and Wah Chang). For the Allvac and Wah Chang operations, effective January 1, 2002, the \$1,000 maximum limit on matching contributions was removed.

In addition, annual flat dollar contributions will be paid into the Plan at the end of each year provided the following criteria are met: the employee must have contributed a minimum of 2% of their total earnings for the year into the Plan; the employee must have completed a minimum

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## The 401(k) Plan

#### Notes to Financial Statements (continued)

### 2. DESCRIPTION OF THE PLAN (CONTINUED)

of 1,000 hours during the calendar year; and the employee must be an active, nonunion employee as of December 31st of that year. The exception to this rule is that employees who retire during the calendar year will remain eligible for this contribution, so long as they meet the 1,000-hour rule. Such retirees will receive a prorated contribution, based on the number of months they worked in the year. However, an employee who terminates (not retires) prior to December 31st will not be eligible for this flat dollar contribution, regardless of the number of hours worked.

The flat dollar contribution amounts are based on the employee's years of service, as follows:

YEARS	AMOUNT	OF CONTRIBUTION
0 to 4	\$	100
5 to 9		500
10 to 14		600
15 to 19		700
20 to 24		800
25 to 29		1,000
30 to 34		1,500
35 or more		2,000

The Plan allows participants to direct their contributions, and contributions made on their behalf, to any of the investment alternatives. Unless otherwise specified by the participant, employer contributions are made to the Fixed Income Master Trust. Separate accounts are maintained by the Plan Sponsor for each participating employee. Trustee fees and asset management fees charged by the Plan's trustee, Mellon Bank, N.A., 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 are paid by the Plan Sponsor.

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

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 \$1,000 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.

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#### The 401(k) Plan

Notes to Financial Statements (continued)

## 2. DESCRIPTION OF THE PLAN (CONTINUED)

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

The following presents investments that represent 5% or more of the Plan's net assets as of December 31, 2003 and 2002.

	 DECEMBE 2003	R 31
Allegheny Technologies Disciplined Stock Fund Master Trust	\$ 40,044,975	\$
Fixed Income Master Trust Oakmark Balanced Fund	22,728,876 19,706,939	
Prudential Jennison Growth Fund, Class A Shares	9,330,003	
Dreyfus Bond Market Index Fund Allegheny Technologies Incorporated common stock	8,911,329 7,643,532	
Dreyfus Lifestyle Growth and Income Fund	_*	
Dreyfus Lifestyle Growth Fund	_*	

<sup>\*</sup>Shown for comparative purposes.

Certain of the Plan's investments are in the Allegheny Technologies Incorporated Savings Plan Trust, which has three subsidiary Master Trusts: the Allegheny Technologies Disciplined Stock Fund Master Trust, the Alliance Equity Master Trust, and the Fixed Income Master Trust, which are institutional separate accounts valued on a unitized trust basis (collectively, the "Master Trust"). The Master Trust was established for the investment of assets of the Plan, and several other ATI sponsored retirement plans. Each participating retirement plan has an undivided interest in the Master Trust. At December 31, 2003 and 2002, the Plan's interest in the net assets of the Allegheny Technologies Disciplined Stock Fund Master Trust, the Fixed Income Master Trust, and the Alliance Equity Master Trust was as follows:

	2003	2
Allegheny Technologies Disciplined Stock Fund Master Trust	51.45%	5
Fixed Income Master Trust	11.86	1
Alliance Equity Master Trust	2.48	

Investment income and expenses are allocated to the Plan based upon its pro rata share in the net assets of the Master Trust.

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## The 401(k) Plan

## Notes to Financial Statements (continued)

## 3. INVESTMENTS (CONTINUED)

The composition of the net assets of the Fixed Income Master Trust at December 31, 2003 and 2002 was as follows:

	2003	2002
Guaranteed investment contracts:		
Canada Life	\$ 2,757,412	\$ 2,757,41
GE Life and Annuity	9,583,804	10,420,32
Hartford Life Insurance Company	10,939,222	10,460,18
John Hancock Life Insurance Company	8,848,178	9,854,98
Monumental Life Insurance Company	2,353,862	2,363,42
New York Life Insurance Company	6,814,589	7,808,95
Ohio National Life	4,652,712	5,976,90
Pacific Mutual Life Insurance Company	6,075,054	6,074,43
Principal Life	1,187,962	1,134,63
Protective Life Insurance Company	1,006,456	1,006,46
Pruco Pace Credit Enhanced	8,947,069	8,689,22
Safeco Life Insurance	_	1,973,29
Security Life of Denver	6,737,205	6,465,13
Sun America, Inc.	_	2,988,02
United of Omaha	7,226,335	7,226,33
	77,129,860	85 <b>,</b> 199 <b>,</b> 72
Synthetic guaranteed investment contracts:		
Caisse des Depots et Consignations	1,999,995	4,953,21
CIT Equipment	_	996 <b>,</b> 92
Common Wealth Edison	_	2,999,98
Commit to purchase FNMA 02-74 LC	_	3,071,97
Conn RRB Spec Trust	_	2,948,43
Detroit Edison	_	2,027,94
FHLMC	_	5,977,22
Illinois Power Sp Trust	_	1,971,07
MBNA Master CC Trust	_	1,993,49
MDA Monumental BGI Wrap	33,990,199	41,868,72
Peco Energy Company	_	1,970,89
Peoples Security Life Insurance Company	-	2,491,60
Public Service	_	2,036,62
Bank of America	17,803,044	, ,
Rabobank	36,635,330	
Transamerica Occidental	_	6,568,30
Union Bank of Switzerland	14,768,321	174,68
Westdeutsche Landesbank Girozentrale	-	3,556,46
	105,196,889	85,607,57

Interest in common collective trusts
Interest-bearing cash
Other

Total net assets

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The 401(k) Plan

Notes to Financial Statements (continued)

### 3. INVESTMENTS (CONTINUED)

The Fixed Income Fund (the 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 Master Trust. 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) with fair values of \$107,926,162 and \$88,750,762 at December 31, 2003 and 2002, respectively.

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, 2003 and 2002, the interest crediting rates for GICs and Fixed Maturity SICs ranged from 3.58% to 8.02% and 3.27% to 8.05%, respectively.

For the years ended December 31, 2003 and 2002, the average annual yield for the investment contracts in the Fund was 5.31% and 5.74%, respectively. Fair value of the GICs was estimated by discounting the weighted average of the Fund's cash flows at the then-current, interest crediting rate for a comparable maturity investment contract. Fair value for the SICs was estimated based on the fair value of each contract's supporting assets at December 31, 2003 and 2002.

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The 401(k) Plan

Notes to Financial Statements (continued)

## 3. INVESTMENTS (CONTINUED)

The composition of net assets of the Alliance Equity Master Trust at December 31, 2003 and 2002 was as follows:

		2003		2002
<pre>Investment in pooled separate accounts:    Alliance Equity Fund S.A. #4 Operating payables</pre>	\$	35,666,427 (10,616)	\$	26,60 (4
Total net assets	\$ ===	35,655,811 	 \$ ======	26 <b>,</b> 55

The composition of net assets of the Allegheny Technologies Disciplined Stock Fund Master Trust at December 31, 2003 and 2002 was as follows:

	===:		 
Total net assets	\$	77,837,626	\$ 54,
Payables		(42,301)	 
Receivables		283 <b>,</b> 072	
Interest in common collective trusts		337 <b>,</b> 451	1,
Corporate common stocks	\$	77,259,404	\$ 53,
		2003	 20 

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## The 401(k) Plan

## Notes to Financial Statements (continued)

## 3. INVESTMENTS (CONTINUED)

The composition of the changes in net assets of the various master trusts is as follows:

	FIXED INCOME	E MA:	STER TRUST	ALLIA	NCE EQUI	IY MASTE	R TRUST	AL DISCI	LEG
				YEAF	RS ENDED I	DECEMBER	. 31		
	 2003		2002 	2 	2003	20	02		20
<pre>Investment income (loss):    Interest income    Net realized/     unrealized    gain (loss) on</pre>	\$ 9,953,790	\$	9,786,577	\$	-	\$	-	\$	21
corporate common stocks Dividends Net gain (loss), registered invest-	-		1,528 -		<u>-</u>		-		, 69 , 07
ment companies	45,315		-		-		-		

Total net assets at end of year	\$191,606,655	\$ 180,809,389	\$35,655,811	\$26,553,744	\$77 <b>,</b> 83
beginning of year	180,809,389	165,642,255	26,553,744	39,959,909	54 <b>,</b> 92
Net increase (decrease) Total net assets at	10,797,266	15,167,134	9,102,067	(13,406,165)	22 <b>,</b> 90
Transfers	888 <b>,</b> 462	5,374,077 	(440,184)	(2,634,913)	8 <b>,</b> 57
Administrative expenses	(201,917)	(236,944)	(72 <b>,</b> 409)	(118,618)	(66
Other income	-	69 <b>,</b> 815	-	-	
collective trusts	111,616	172,081	_	_	1
Net gain, common					
separate accounts	-	_	9,614,660	(10,652,634)	
Net gain (loss), pooled					

Interest, realized and unrealized gains and losses, and management fees from the master trusts are included in the net gain (loss) from interest in Allegheny Technologies Incorporated Savings Plan Trust on the statements of changes in net assets available for benefits.

#### 4. INCOME TAX STATUS

The Plan has received a determination letter from the Internal Revenue Service dated July 12, 2003, 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. The determination letter does not include Plan amendments subsequent to December 31, 2001. Once qualified, the Plan is required to operate in conformity with the Code to maintain its qualification. The plan administrator believes the Plan is being operated in compliance with the applicable requirements of the Code and, therefore, believes that the Plan, as amended, is qualified and the related trust is tax-exempt.

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## The 401(k) Plan

### Notes to Financial Statements (continued)

## 5. PARTIES-IN-INTEREST

Dreyfus Corporation is the manager of the Dreyfus Mutual Funds that are offered as investment options under this Plan. Dreyfus Service Corporation is the funds' distributor. Dreyfus Corporation and Dreyfus Service Corporation are both wholly owned subsidiaries of Mellon Financial Corporation. Mellon Financial Corporation also owns Mellon Bank, N.A., the trustee for this Plan. Therefore, transactions with these entities qualify as party-in-interest transactions.

### 6. PLAN TERMINATION

Although it has not expressed any intent to do so, the employing companies have the right under the Plan to discontinue their contributions at any time and to terminate their respective participation in the Plan subject to the provisions of ERISA.

### 7. 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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The 401(k) Plan

EIN: 25-1792394 Plan: 098

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

December 31, 2003

Registered Investment Companies	ES CURRENT V	UNITS/SHARES	DESCRIPTION
Dreyfus Bond Market Index Fund*   860,166.905   \$ Prudential Jennison Growth Fund, Class A Shares   714,395.334   Prudential Jennison Growth Fund*   81,775.671   13,695.854   81,775.671   PIMCO NFJ Funds   13,695.854   Morgan Stanley Small Co Growth Funds   50,787.789   Morgan Stanley Small Co Growth Funds   8,852.876   Artisan Funds   171,930.462   Dreyfus Appreciation Fund*   6,730.891   Dreyfus Premier International Fund*   281,831.035   Bartford Midcap Fund   55,037.669   Lord, Abbett Midcap Fund   17,441.514   Oakmark Balanced Fund   894,956.375			
Dreyfus Emerging Leaders Fund*   13,695.854	05 \$ 8,9	860,166.905	
PIMCO NFJ Funds  Morgan Stanley Small Co Growth Funds  Morgan Stanley Small Co Growth Funds  MFS Value Fund  Artisan Funds  Dreyfus Appreciation Fund*  Dreyfus Appreciation Fund*  Eartford Midcap Fund  Lord, Abbett Midcap Fund  Oakmark Balanced Fund  Self-directed accounts	34 9 <b>,</b> 3	714,395.334	Prudential Jennison Growth Fund, Class A Shares
Morgan Stanley Small Co Growth Funds         50,787.789           MFS Value Fund         8,852.876           Artisan Funds         171,930.462           Dreyfus Appreciation Fund*         6,730.891           Dreyfus Premier International Fund*         281,831.035           Hartford Midcap Fund         55,037.669           Lord, Abbett Midcap Fund         17,441.514           Oakmark Balanced Fund         894,956.375           Self-directed accounts           Self-directed accounts           Wasatch Funds - Global Tech           Vanguard/Windsor Fd II Portfolio         227.885           Dreyfus Premier Emerging Mkts Fd - C1.A*         113.218           AIM Equity Funds Large Cap         1,012.033           AIM Equity Funds LC - Basic Value         725.32           Dreyfus 100% US Treasury MM Funds*         18,840.860           Dreyfus Midcap Value Fund*         42.997           Oakmark International Fund         66.224           Longleaf Partners Fund         975.419           PIMCO Funds Pacific Inv Mgmt.         39,211.329           Vanguard Specialized Portfolio - Health Care         252.259           Vanguard Primecap Fund         561.685           Dreyfus Technology Growth Fund*         115.155	71 3,1	81,775.671	Dreyfus Emerging Leaders Fund*
MFS Value Fund       8,852.876         Artisan Funds       171,930.462         Dreyfus Appreciation Fund*       6,730.891         Dreyfus Premier International Fund*       281,831.035         Hartford Midcap Fund       55,037.669         Lord, Abbett Midcap Fund       17,441.514         Oakmark Balanced Fund       894,956.375         Self-directed accounts         Wasatch Funds - Global Tech         Vanguard/Windsor Fd II Portfolio       227.885         Dreyfus Premier Emerging Mkts Fd - C1.A*       113.218         AIM Equity Funds Large Cap       1,012.033         AIM Equity Funds LC - Basic Value       725.32         Dreyfus Nidcap Value Fund*       18,840.860         Dreyfus Midcap Value Fund*       42.997         Oakmark International Fund       66.224         Longleaf Partners Fund       975.419         PIMCO Funds Pacific Inv Mgmt.       39,211.329         Vanguard Specialized Portfolio - Health Care       252.259         Vanguard Primecap Fund       561.685         Dreyfus Technology Growth Fund*       110.131         Strong Equity Fds - Technology 100 Fd       7.977         Total self-directed accounts	54 3	13,695.854	PIMCO NFJ Funds
Artisan Funds Dreyfus Appreciation Fund* Complete Premier International Fund* Dreyfus Premier International Fund* Dreyfus Premier International Fund* Eartford Midcap Fund Sold Sold Sold Sold Sold Sold Sold Sold	89 5	50,787.789	Morgan Stanley Small Co Growth Funds
Dreyfus Appreciation Fund*	76 1	8,852.876	MFS Value Fund
Dreyfus Premier International Fund*   281,831.035   Hartford Midcap Fund   55,037.669   Lord, Abbett Midcap Fund   17,441.514   0   27,441.514   0   2894,956.375     2894,956	62 4,4	171,930.462	Artisan Funds
### Hartford Midcap Fund	91 2	6,730.891	Dreyfus Appreciation Fund*
Lord, Abbett Midcap Fund  Oakmark Balanced Fund  Self-directed accounts	35 4 <b>,</b> 6	281,831.035	Dreyfus Premier International Fund*
Oakmark Balanced Fund  Self-directed accounts  Wasatch Funds - Global Tech Vanguard/Windsor Fd II Portfolio Dreyfus Premier Emerging Mkts Fd - C1.A*  AIM Equity Funds Large Cap 1,012.033  AIM Equity Funds LC - Basic Value T25.32 Dreyfus 100% US Treasury MM Funds* Dreyfus Midcap Value Fund* Oakmark International Fund 66.224 Longleaf Partners Fund PIMCO Funds Pacific Inv Mgmt. Vanguard Specialized Portfolio - Health Care Vanguard Primecap Fund Dreyfus Technology Growth Fund* Strong Equity Fds - Technology 100 Fd Total self-directed accounts	69 1 <b>,</b> 3	55,037.669	Hartford Midcap Fund
Self-directed accounts	14 3	17,441.514	Lord, Abbett Midcap Fund
Wasatch Funds - Global Tech Vanguard/Windsor Fd II Portfolio Dreyfus Premier Emerging Mkts Fd - C1.A*  AIM Equity Funds Large Cap AIM Equity Funds LC - Basic Value Dreyfus 100% US Treasury MM Funds* Dreyfus Midcap Value Fund* Oakmark International Fund AIM Equity Funds Pacific Inv Mgmt.  Vanguard Specialized Portfolio - Health Care Vanguard Primecap Fund Dreyfus Technology Growth Fund* Strong Equity Fds - Technology 100 Fd Total self-directed accounts	75 19 <b>,</b> 7	894,956.375	Oakmark Balanced Fund
Wasatch Funds - Global Tech Vanguard/Windsor Fd II Portfolio Dreyfus Premier Emerging Mkts Fd - C1.A*  AIM Equity Funds Large Cap AIM Equity Funds LC - Basic Value Dreyfus 100% US Treasury MM Funds* Dreyfus Midcap Value Fund* Oakmark International Fund AIM Equity Funds Pacific Inv Mgmt.  Vanguard Specialized Portfolio - Health Care Vanguard Primecap Fund Dreyfus Technology Growth Fund* Strong Equity Fds - Technology 100 Fd Total self-directed accounts	53,2		
Wasatch Funds - Global Tech Vanguard/Windsor Fd II Portfolio Dreyfus Premier Emerging Mkts Fd - C1.A*  AIM Equity Funds Large Cap AIM Equity Funds LC - Basic Value Total self-directed accounts  1,895.167  227.885  1,895.167  227.885  113.218  1,012.033  1,012.03  1,			
Dreyfus Premier Emerging Mkts Fd - C1.A*  AIM Equity Funds Large Cap  AIM Equity Funds LC - Basic Value  Dreyfus 100% US Treasury MM Funds*  Dreyfus Midcap Value Fund*  Oakmark International Fund  Longleaf Partners Fund  PIMCO Funds Pacific Inv Mgmt.  Vanguard Specialized Portfolio - Health Care  Vanguard Primecap Fund  Dreyfus Technology Growth Fund*  Strong Equity Fds - Technology 100 Fd  Ryder Ser Tr Dynamic Velocity 100 Fd  Total self-directed accounts	67	1,895.167	
Dreyfus Premier Emerging Mkts Fd - C1.A*  AIM Equity Funds Large Cap  AIM Equity Funds LC - Basic Value  Dreyfus 100% US Treasury MM Funds*  Dreyfus Midcap Value Fund*  Oakmark International Fund  Engleaf Partners Fund  PIMCO Funds Pacific Inv Mgmt.  Vanguard Specialized Portfolio - Health Care  Vanguard Primecap Fund  Dreyfus Technology Growth Fund*  Strong Equity Fds - Technology 100 Fd  Ryder Ser Tr Dynamic Velocity 100 Fd  Total self-directed accounts	35	227.885	Vanguard/Windsor Fd II Portfolio
AIM Equity Funds LC - Basic Value 725.32  Dreyfus 100% US Treasury MM Funds* 18,840.860  Dreyfus Midcap Value Fund* 42.997  Oakmark International Fund 66.224  Longleaf Partners Fund 975.419  PIMCO Funds Pacific Inv Mgmt. 39,211.329  Vanguard Specialized Portfolio - Health Care 252.259  Vanguard Primecap Fund 561.685  Dreyfus Technology Growth Fund* 110.131  Strong Equity Fds - Technology 100 Fd 7.977  Total self-directed accounts	18	113.218	Dreyfus Premier Emerging Mkts Fd - C1.A*
Dreyfus 100% US Treasury MM Funds*  Dreyfus Midcap Value Fund*  Oakmark International Fund  Longleaf Partners Fund  PIMCO Funds Pacific Inv Mgmt.  Vanguard Specialized Portfolio - Health Care  Vanguard Primecap Fund  Dreyfus Technology Growth Fund*  Strong Equity Fds - Technology 100 Fd  Total self-directed accounts  18,840.860  42.997  66.224  975.419  39,211.329  252.259  252.259  251.685  110.131  110.131  110.131	33	1,012.033	AIM Equity Funds Large Cap
Dreyfus Midcap Value Fund*  Oakmark International Fund  Engleaf Partners Fund  PIMCO Funds Pacific Inv Mgmt.  Vanguard Specialized Portfolio - Health Care  Vanguard Primecap Fund  Dreyfus Technology Growth Fund*  Strong Equity Fds - Technology 100 Fd  Total self-directed accounts  42.997  66.224  42.997  66.224  275.419  39,211.329  252.259  251.685  252.259  251.685  252.259  2	32	725.32	AIM Equity Funds LC - Basic Value
Oakmark International Fund  Longleaf Partners Fund  PIMCO Funds Pacific Inv Mgmt.  Vanguard Specialized Portfolio - Health Care  Vanguard Primecap Fund  Dreyfus Technology Growth Fund*  Strong Equity Fds - Technology 100 Fd  Ryder Ser Tr Dynamic Velocity 100 Fd  Total self-directed accounts  66.224  975.419  39,211.329  252.259  261.685  110.131  110.131  7.977	50	18,840.860	Dreyfus 100% US Treasury MM Funds*
Longleaf Partners Fund 975.419 PIMCO Funds Pacific Inv Mgmt. 39,211.329 Vanguard Specialized Portfolio - Health Care 252.259 Vanguard Primecap Fund 561.685 Dreyfus Technology Growth Fund* 110.131 Strong Equity Fds - Technology 100 Fd 115.155 Ryder Ser Tr Dynamic Velocity 100 Fd 7.977 Total self-directed accounts	97	42.997	Dreyfus Midcap Value Fund*
PIMCO Funds Pacific Inv Mgmt.  Vanguard Specialized Portfolio - Health Care  Vanguard Primecap Fund  Dreyfus Technology Growth Fund*  Strong Equity Fds - Technology 100 Fd  Ryder Ser Tr Dynamic Velocity 100 Fd  Total self-directed accounts  39,211.329  252.259  110.131  110.131  7.977	24	66.224	Oakmark International Fund
Vanguard Specialized Portfolio - Health Care  Vanguard Primecap Fund  Dreyfus Technology Growth Fund*  Strong Equity Fds - Technology 100 Fd  Ryder Ser Tr Dynamic Velocity 100 Fd  Total self-directed accounts  252.259  110.131  115.155  7.977	19	975.419	Longleaf Partners Fund
Vanguard Primecap Fund 561.685 Dreyfus Technology Growth Fund* 110.131 Strong Equity Fds - Technology 100 Fd 115.155 Ryder Ser Tr Dynamic Velocity 100 Fd 7.977 Total self-directed accounts	29 4	39,211.329	PIMCO Funds Pacific Inv Mgmt.
Dreyfus Technology Growth Fund*  Strong Equity Fds - Technology 100 Fd  Ryder Ser Tr Dynamic Velocity 100 Fd  Total self-directed accounts  110.131  115.155  7.977	ō 9	252.259	Vanguard Specialized Portfolio - Health Care
Strong Equity Fds - Technology 100 Fd  Ryder Ser Tr Dynamic Velocity 100 Fd  7.977  Total self-directed accounts	35	561.685	Vanguard Primecap Fund
Ryder Ser Tr Dynamic Velocity 100 Fd 7.977  Total self-directed accounts	31	110.131	Dreyfus Technology Growth Fund*
Total self-directed accounts	55	115.155	Strong Equity Fds - Technology 100 Fd
	77	7.977	Ryder Ser Tr Dynamic Velocity 100 Fd
Total registered investment companies \$	5		Total self-directed accounts
The state of the s	\$ 53,7		Total registered investment companies
===	======		

Corporate Common Stocks

Allegheny Technologies Incorporated common stock*	578,179.431	\$ ====	7 <b>,</b> 64
Participant loans* (5.0% to 10.5%, with maturities through 2017)		\$ ====	5 <b>,</b> 16
Common Collective Trusts			

Date: June 25, 2004

Dreyfus-Short Term Investment Fund\*

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124,428.070 \$ 12

### 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 THE 401(K) PLAN

By: /s/ Richard J. Harshman

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Richard J. Harshman

Executive Vice President-Finance and

Chief Financial Officer

(Principal Financial Officer and Duly

Authorized Officer)

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<sup>\*</sup>Party-in-interest