

Securities and Exchange Commission
Washington, D.C. 20549

FORM 11-K

(Mark one)

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

For the fiscal year ended December 31, 1994

OR

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

For the transition period from _____ to _____

Commission file number 1-168

THE AMETEK SAVINGS AND INVESTMENT PLAN
(Full title of the plan)

AMETEK, INC.
STATION SQUARE
PAOLI, PENNSYLVANIA 19301
(Name of issuer of the securities held pursuant to the plan
and the address of its principal executive office)

Report of Independent Auditors

The Administrative Committee
The Ametek Savings and Investment Plan

We have audited the accompanying statements of financial condition of The Ametek Savings and Investment Plan as of December 31, 1994 and 1993, and the related statements of income and changes in plan equity for each of the three years in the period ended December 31, 1994. 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 generally accepted auditing standards. 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 financial status of The Ametek Savings and Investment Plan at December 31, 1994 and 1993, and the changes in its financial status for each of the three years in the period ended December 31, 1994, in conformity with generally accepted accounting principles.

/s/ Ernst & Young LLP

Ernst & Young LLP

Philadelphia, Pennsylvania
June 8, 1995

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THE AMETEK SAVINGS AND INVESTMENT PLAN
STATEMENT OF FINANCIAL CONDITION
DECEMBER 31, 1994

	FIXED INCOME FUND	EQUITY FUND	INSURANCE CONTRACTS	COMMON STOCK FUND	LOAN ACCOUNT	UNALLO- CATED	TOTAL
ASSETS							
Investments at market value:							
GIC trusts (at contract value)	\$42,861,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$42,861,500
Dreyfus Group of equity funds	-	21,630,840	-	-	-	-	21,630,840
Dreyfus money market fund	1,036,053	-	-	-	-	-	1,036,053
Cash value of life insurance	-	-	647,736	-	-	-	647,736
AMETEK, Inc. common stock	-	-	-	6,108,942	-	-	6,108,942
Short-term investment fund	-	-	-	-	-	1,910,272	1,910,272
Total Investments	43,897,553	21,630,840	647,736	6,108,942	-	1,910,272	74,195,343
Receivables:							
Employee contributions	330,403	302,099	5,996	49,607	-	-	688,105
Employer contributions	143,859	-	-	-	-	-	143,859
Loans to participants	-	-	-	-	4,471,478	-	4,471,478
Interfund accounts	872,308	889,094	-	148,870	-	(1,910,272)	-
Total Assets	\$45,244,123	\$22,822,033	\$653,732	\$6,307,419	\$4,471,478	\$ -	\$79,498,785
LIABILITIES AND PLAN EQUITY							
Liability for Insurance Contribution	\$ -	\$ -	\$5,996	\$ -	\$ -	\$ -	\$5,996
Total Liabilities	-	-	5,996	-	-	-	5,996
Plan equity	45,244,123	22,822,033	647,736	6,307,419	4,471,478	-	79,492,789
Total liabilities and plan equity	\$45,244,123	\$22,822,033	\$653,732	\$6,307,419	\$4,471,478	\$ -	\$79,498,785

See accompanying notes.

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THE AMETEK SAVINGS AND INVESTMENT PLAN
STATEMENT OF FINANCIAL CONDITION
DECEMBER 31, 1993

	FIXED INCOME FUND	EQUITY FUND	INSURANCE CONTRACTS	COMMON STOCK FUND	LOAN ACCOUNT	UNALLO- CATED	TOTAL
ASSETS							
Investments at market value:							
GIC trusts (at contract value)	\$43,037,059	\$ -	\$ -	\$ -	\$ -	\$ -	\$43,037,059
Dreyfus Group of equity funds	-	19,686,706	-	-	-	-	19,686,706
Dreyfus money market fund	625,951	-	-	-	-	-	625,951
Cash value of life insurance	-	-	630,546	-	-	-	630,546
AMETEK, Inc. common stock	-	-	-	4,240,944	-	-	4,240,944
Short-term investment fund	-	-	-	-	-	975,063	975,063
Total Investments	43,663,010	19,686,706	630,546	4,240,944	-	975,063	69,196,269
Receivables:							
Employee contributions	405,019	382,609	7,095	58,802	-	(853,525)	-
Employer contributions	74,166	-	-	-	-	-	74,166
Loans to participants	-	-	-	-	3,820,900	-	3,820,900
Interfund accounts	(585,682)	698,939	-	8,281	-	(121,538)	-

Total Assets	\$43,556,513	\$20,768,254	\$637,641	\$4,308,027	\$3,820,900	\$	-	\$73,091,335	

LIABILITIES AND PLAN EQUITY									

Liability for insurance contribution	\$	-	\$	7,095	\$	-	\$	-	\$7,095
Total Liabilities	-	-	7,095	-	-	-	-	7,095	
Plan equity	43,556,513	20,768,254	630,546	4,308,027	3,820,900	-	-	73,084,240	
Total liabilities and plan equity	\$43,556,513	\$20,768,254	\$637,641	\$4,308,027	\$3,820,900	\$	-	\$73,091,335	

See accompanying notes.

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THE AMETEK SAVINGS AND INVESTMENT PLAN
STATEMENT OF INCOME AND CHANGES IN PLAN EQUITY
YEAR ENDED DECEMBER 31, 1994

	FIXED INCOME FUND	EQUITY FUND	INSURANCE CONTRACTS	COMMON STOCK FUND	LOAN ACCOUNT	TOTAL

ADDITIONS						

Contributions:						
Employee	\$4,277,418	\$4,319,769	\$80,865	\$647,662	\$	\$9,325,714
Employer	903,086	852,964	-	142,969	-	1,899,019
Rollovers from other plans	416,953	110,845	-	17,698	-	545,496
Total Contributions	5,597,457	5,283,578	80,865	808,329	-	11,770,229

Investment Income (Loss):						
Interest and dividends	2,890,888	1,056,646	71,140	109,298	201,296	4,329,268
Net realized loss and unrealized gain (loss) on investments	-	(2,144,638)	-	1,450,577	-	(694,061)
Total Investment Income (Loss)	2,890,888	(1,087,992)	71,140	1,559,875	201,296	3,635,207

Total Contributions and Investment Income (Loss)	8,488,345	4,195,586	152,005	2,368,204	201,296	15,405,436

DEDUCTIONS						

Withdrawals and terminations	(6,281,809)	(1,966,806)	(53,950)	(453,955)	(159,502)	(8,916,022)
Insurance premiums and commissions - net	-	-	(80,865)	-	-	(80,865)
Net interfund transfers in (out)	(518,926)	(175,001)	-	85,143	608,784	-
Total Deductions	(6,800,735)	(2,141,807)	(134,815)	(368,812)	449,282	(8,996,887)

Increase in plan equity	1,687,610	2,053,779	17,190	1,999,392	650,578	6,408,549
Plan equity at beginning of year	43,556,513	20,768,254	630,546	4,308,027	3,820,900	73,084,240
Plan equity at end of year	\$45,244,123	\$22,822,033	\$647,736	\$6,307,419	\$4,471,478	\$79,492,789

See accompanying notes.

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THE AMETEK SAVINGS AND INVESTMENT PLAN
STATEMENT OF INCOME AND CHANGES IN PLAN EQUITY
YEAR ENDED DECEMBER 31, 1993

	FIXED INCOME FUND	EQUITY FUND	INSURANCE CONTRACTS	COMMON STOCK FUND	LOAN ACCOUNT	TOTAL

ADDITIONS						

Contributions:						
Employee	\$4,445,822	\$4,242,427	\$95,221	\$680,382	\$	\$9,463,852

Employer	960,862	888,157	-	140,877	-	1,989,896
Rollovers from other plans	126,018	245,073	-	66,812	-	437,903
Total Contributions	5,532,702	5,375,657	95,221	888,071	-	11,891,651
Investment Income (Loss):						
Interest and dividends	2,943,984	1,482,747	23,924	183,980	320,309	4,954,944
Net realized gain and unrealized (loss) on investments	-	(110,811)	-	(1,079,828)	-	(1,190,639)
Total Investment Income (Loss)	2,943,984	1,371,936	23,924	(895,848)	320,309	3,764,305
Total Contributions and Investment Income (Loss)	8,476,686	6,747,593	119,145	(7,777)	320,309	15,655,956
DEDUCTIONS						
Withdrawals and terminations	(5,030,477)	(1,488,013)	(29,747)	(409,685)	(278,879)	(7,236,801)
Insurance premiums and commissions - net	-	-	(71,886)	-	-	(71,886)
Net interfund transfers in (out)	(1,106,534)	672,645	6,428	(205,611)	633,072	-
Total Deductions	(6,137,011)	(815,368)	(95,205)	(615,296)	354,193	(7,308,687)
Increase (decrease) in plan equity	2,339,675	5,932,225	23,940	(623,073)	674,502	8,347,269
Plan equity at beginning of year	41,216,838	14,836,029	606,606	4,931,100	3,146,398	64,736,971
Plan equity at end of year	\$43,556,513	\$20,768,254	\$630,546	\$4,308,027	\$3,820,900	\$73,084,240

See accompanying notes.

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THE AMETEK SAVINGS AND INVESTMENT PLAN
STATEMENT OF INCOME AND CHANGES IN PLAN EQUITY
YEAR ENDED DECEMBER 31, 1992

	FIXED INCOME FUND	EQUITY FUND	INSURANCE CONTRACTS	COMMON STOCK FUND	LOAN ACCOUNT	TOTAL
ADDITIONS						
Contributions:						
Employee	\$5,578,783	\$2,697,685	\$109,368	\$667,275	\$-	\$9,053,111
Employer	1,023,486	862,300	-	139,796	-	2,025,582
Rollovers from other plans	298,135	93,453	-	29,109	-	420,697
Total Contributions	6,900,404	3,653,438	109,368	836,180	-	11,499,390
Investment Income:						
Interest and dividends	3,014,282	328,433	23,206	182,607	251,958	3,800,486
Net realized and unrealized gain on investments	-	1,168,207	-	685,802	-	1,854,009
Total Investment Income	3,014,282	1,496,640	23,206	868,409	251,958	5,654,495
Total Contributions and Investment Income	9,914,686	5,150,078	132,574	1,704,589	251,958	17,153,885
DEDUCTIONS						
Withdrawals and terminations	(2,727,845)	(821,045)	(27,229)	(260,299)	(86,087)	(3,922,505)
Insurance premiums and commissions - net	-	-	(50,754)	-	-	(50,754)
Net interfund transfers in (out)	(2,136,100)	(725,117)	(20,455)	(98,855)	2,980,527	-
Total Deductions	(4,863,945)	(1,546,162)	(98,438)	(359,154)	2,894,440	(3,973,259)
Increase in plan equity	5,050,741	3,603,916	34,136	1,345,435	3,146,398	13,180,626
Plan equity at beginning of year	36,166,097	11,232,113	572,470	3,585,665	-	51,556,345
Plan equity at end of year	\$41,216,838	\$14,836,029	\$606,606	\$4,931,100	\$3,146,398	\$64,736,971

See accompanying notes.

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NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 1994

1. DESCRIPTION OF THE PLAN

The following brief description of The AMETEK Savings and Investment Plan ("the Plan") provides only summarized information. Participants should refer to the Summary Plan Description for more complete information.

The Plan is a tax-deferred 401(k) defined contribution savings plan which provides eligible employees of AMETEK, Inc. ("the Company"), and certain affiliated companies, an opportunity to invest up to 14% of their compensation, subject to certain limits, in one or a combination of investment programs (described in Note 3). Participants are fully vested at all times in their contributions to the Plan and are vested in Company contributions after three years of service, or upon death, attainment of age 65 or early, normal or disability retirement. Forfeited Company contributions, which are insignificant in amount, are used to reduce current-year Company contributions. If a participant terminates employment with the Company for any reason, he or she may receive a distribution following termination of employment or may elect to commence distribution at or after age 65, but no later than age 70 1/2. When a participant attains age 59 1/2 while still an employee, he or she can elect to withdraw the vested amount of his or her account balance. Also, in certain cases of financial hardship, a participant may elect to withdraw up to specified amounts of his or her vested account balance, regardless of age. The Plan also allows participants to borrow funds from their accounts, subject to certain limitations, and such amounts are reflected in a loan account until repaid.

The Plan provides for Company contributions equal to 33 1/3 % of the first 6% of compensation contributed by each participant, to a maximum contribution of \$1,200 per participant. Effective January 1, 1995, matching Company contributions are credited to participants' accounts at the same time their contribution is invested. Previously, such Company contributions were credited to participants' accounts annually.

While the Company has not expressed any intent to terminate the Plan, it is free to do so at any time subject to the provisions of the Employee Retirement Income Security Act of 1974 as amended ("ERISA"), and applicable labor agreements, if any. In the event of termination, each participant will receive the value of his or her separate account. Participants' collective accounts are represented by the Plan's equity as shown in the accompanying financial statements.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of financial statements

The accompanying financial statements have been prepared on the accrual basis of accounting, except for the non-accrual of liabilities for amounts owed to former participants, which are reflected in plan equity in accordance with generally accepted accounting principles (see Note 7). Purchases and sales of investments are reflected on trade dates. Realized gains and losses on sales of investments are based on the average cost of such investments. Dividend income is recorded on the ex-dividend date. Income from other investments is recorded as earned.

Investment valuation

Investments in the Dreyfus group of equity funds and the Common Stock Fund are carried at market value based upon closing market quotes on the last business day of the Plan year. Guaranteed income contracts, money market and short-term investments are carried at the redemption prices and fair value established by the issuer and/or the trustee. The Life Insurance Contracts are carried at the cash value of such policies at year-end.

In September 1994, the American Institute of Certified Public Accountants issued a Statement of Position ("SOP 94-4") which specifies, among other things, that defined-contribution plans report certain investment contracts at fair value. SOP 94-4 will change the Plan's current practice of reporting guaranteed income contracts at contract values. The requirements of SOP 94-4 are effective for financial statements beginning with the 1995 plan year, except for investment contracts entered into before December 31, 1993, for which the effective date is the 1996 plan year. The effect of initially applying this new accounting

requirement will be reported as a cumulative effect type of an accounting change in the period of adoption. The impact on Plan equity of applying this new accounting rule is not known at this time.

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THE AMETEK SAVINGS AND INVESTMENT PLAN
 NOTES TO FINANCIAL STATEMENTS
 DECEMBER 31, 1994

3. INVESTMENT PROGRAMS

At December 31, 1994, The Dreyfus Trust Company served as Trustee for the Plan. Each participant may have his or her accounts invested (up to certain specified limits) in one or a combination of the following investment programs:

(a) The Fixed Income Fund:

The assets of the Fixed Income Fund are presently invested in guaranteed income contracts (GIC) issued by Massachusetts Mutual Life Insurance Company, Metropolitan Life Insurance Company, and the Dreyfus Capital Preservation Fund, managed by LaSalle National Trust, N.A. In addition, included in this fund are investments in the Dreyfus Government Securities Series Money Market Fund, an open-end mutual fund. No direct commissions, fees or other charges are assessed against the accounts invested in this Fund. Prior to January 1, 1995, annual matching Company contributions were temporarily invested in this Fund and allocated, together with earnings thereon, to the individual investment funds (see Note 1).

(b) The Equity Fund:

At December 31, 1994 and 1993, the investments of the Equity Fund consisted of the following:

	1994			1993		
	Number of Shares	Cost	Market Value	Number of Shares	Cost	Market Value
Dreyfus Group of Equity Funds:						
The Dreyfus Fund	1,059,890	\$13,702,150	\$12,644,495	1,005,645	\$13,079,103	\$13,169,619
Dreyfus Strategic Investing	153,355	3,279,915	2,872,338	108,103	2,392,200	2,356,845
Dreyfus New Leaders Fund, Inc.	112,605	3,826,156	3,527,926	71,906	2,483,739	2,456,734
Dreyfus Premier						
Global Investing, Inc.	175,090	2,678,657	2,586,081	106,211	1,563,490	1,703,508
Total Equity Fund		\$23,486,878	\$21,630,840		\$19,518,532	\$19,686,706

The above investments primarily consist of common stocks of small and medium sized domestic and foreign growth companies. However, the funds may also use various investment techniques, including foreign exchange and derivatives transactions. Participants should refer to the respective Dreyfus mutual fund prospectus for more complete information. Shares in each fund are purchased at the net asset value of the respective funds and no direct commissions, fees or other charges are assessed against the accounts invested in these funds. Effective January 1, 1995, the fund added two new investment alternatives for participants: The Fidelity Puritan Fund and The Fidelity Magellan Fund. These broadly diversified mutual funds invest in a wide range of domestic and foreign stocks, bonds and other types of investments.

(c) Insurance Contracts:

Employee contributions are presently used to maintain previously purchased life insurance policies underwritten by First Colony Life Insurance Company of Lynchburg, Virginia and American Mayflower Insurance Company of New York. Commissions paid on Insurance Contracts are charged directly against the participants' insurance accounts. Since July 1, 1987, participants may

not make an initial investment election to this Fund.

(d) The Common Stock Fund:

 At December 31, 1994 and 1993, the assets of the Common Stock Fund consisted of 359,207 shares (cost \$4,907,039) and 328,308 shares (cost \$4,422,607) of the Company's common stock. Shares of the Company's common stock may be purchased by the Trustee on the open market, directly from the Company, or from other stockholders. Brokerage commissions paid are charged against the accounts invested in this Fund.

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THE AMETEK SAVINGS AND INVESTMENT PLAN
 NOTES TO FINANCIAL STATEMENTS
 DECEMBER 31, 1994

3. INVESTMENT PROGRAMS (continued)

 A participant may change his or her total contribution percentage election as of January 1, April 1, July 1 or October 1 of any year. In addition, the plan provides for participant-directed investing, whereby participants may change their investment selection within or between investment programs or specific investment funds in which their contributions are invested at any time, subject to certain limitations. The Plan also permits a participant, at any time, to completely discontinue contributions on a prospective basis.

The Trustee invests the portion of employee contributions awaiting allocation to the investment options chosen by participants in a short-term investment fund.

There were approximately 4,900 participants in the Plan at December 31, 1994. The approximate number of participants in each fund at December 31, 1994 was as follows:

Fixed Income Fund:	
GIC Trusts	3,700
Government Series Money Market	600
Equity Fund:	
The Dreyfus Fund	2,300
Dreyfus Strategic Investing	1,200
Dreyfus New Leaders Fund, Inc.	1,200
Dreyfus Premier Global Investing, Inc.	1,000
Common Stock Fund	2,000
Insurance Contracts	200

The total number of participants in all funds do not agree with total Plan participants due to individuals participating in more than one fund.

4. NET REALIZED AND UNREALIZED GAIN (LOSS) ON INVESTMENTS

 The components of the net realized gains and losses and the change in the net unrealized gain (loss) on equity investments are as follows:

	Year ended December 31,		
	1994	1993	1992
Equity Fund			

Realized gains (losses):			
Distribution of realized gains (losses) (a)	(\$120,426)	\$50,918	\$331,841
Sale of the Windsor Fund (b)	-	-	506,463
Total realized gains (losses)	-----	-----	-----
Increase (decrease) in unrealized	(120,426)	50,918	838,304

appreciation (depreciation)	(2,024,212)	(161,729)	329,903
Total Equity Fund	(2,144,638)	(110,811)	1,168,207
Common Stock Fund			
Distribution of realized gain (loss)	67,011	(462)	-
Increase (decrease) in unrealized appreciation (depreciation)	1,383,566	(1,079,366)	685,802
Total Common Stock Fund	1,450,577	(1,079,828)	685,802
Total net realized and unrealized gain (loss)	(\$694,061)	(\$1,190,639)	\$1,854,009

- (a) The Equity Fund made capital gain distributions (reported as dividend income) of 2.5%, 4.7%, and 2.5% in 1994, 1993, and 1992 respectively, which were immediately reinvested in additional Fund shares.
- (b) On September 30, 1992, the investment held in the Equity Fund, which consisted of the Vanguard Windsor Fund, was sold and the sales proceeds were immediately invested in the Dreyfus Fund.

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THE AMETEK SAVINGS AND INVESTMENT PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 1994

4. NET REALIZED AND UNREALIZED GAIN (LOSS) ON INVESTMENTS (continued)

The net unrealized appreciation (depreciation) of investments included in the Plan's equity is as follows:

	Equity Fund	Common Stock Fund	Total
Balance December 31, 1991	(\$1,005,523)	\$211,901	(\$793,622)
Change for the year 1992	1,335,426 (a)	685,802	2,021,228
Balance December 31, 1992	329,903	897,703	1,227,606
Change for the year 1993	(161,729)	(1,079,366)	(1,241,095)
Balance December 31, 1993	168,174	(181,663)	(13,489)
Change for the year 1994	(2,024,212)	1,383,566	(640,646)
Balance December 31, 1994	(\$1,856,038)	\$1,201,903	(\$654,135)

- (a) Includes reversal of the December 31, 1991 unrealized appreciation (\$1,005,523) of the Windsor Fund investment which was sold in September, 1992.

5. FEDERAL INCOME TAX STATUS

The Company has received a determination letter dated December 29, 1994, from the Internal Revenue Service that the Plan qualifies under Section 401 of the Internal Revenue Code, and is therefore exempt from federal income tax. Continued qualification of the Plan is subject to the maintenance of its present form, or a new Internal Revenue Service determination.

Under the Plan, contributions will not be taxed to the employee until a distribution from the Plan is received. However, participants who invest in insurance contracts will be subject to ordinary income tax annually on the premiums paid for the life insurance coverage.

6. EXPENSES

 The expenses of administering the Plan are payable from the trust funds, unless the Company elects to pay such expenses. For the Plan years ended December 31, 1994, 1993 and 1992, the Company elected to pay such expenses directly.

7. DIFFERENCES BETWEEN FINANCIAL STATEMENTS AND FORM 5500

The following is a reconciliation of Plan equity at December 31, 1994 and 1993, presented in the financial statements in accordance with generally accepted accounting principles, and the deduction for amounts owed to former participants' upon withdrawals and terminations from the Plan for the years ended December 31, 1994, 1993 and 1992 compared to the amounts reported on Form 5500. Amounts owed to former participants are reported on the Form 5500 for benefit claims that have been processed but not paid at year-end. Such amounts are not recorded as liabilities under generally accepted accounting principles.

	Fixed Income Fund	Equity Fund	Insurance Contracts	Common Stock Fund	Loan Account	Total

Plan Equity						

December 31, 1994:						
Plan equity reported in the financial statements	\$45,244,123	\$22,822,033	\$647,736	\$6,307,419	\$4,471,478	\$79,492,789
Amounts owed to former participants	(338,205)	(224,693)	-	(53,120)	(58,445)	(674,463)
	-----	-----	-----	-----	-----	-----
Plan equity (net assets) reported on the Form 5500	\$44,905,918	\$22,597,340	\$647,736	\$6,254,299	\$4,413,033	\$78,818,326
	=====	=====	=====	=====	=====	=====

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THE AMETEK SAVINGS AND INVESTMENT PLAN
 NOTES TO FINANCIAL STATEMENTS
 DECEMBER 31, 1994

7. DIFFERENCES BETWEEN FINANCIAL STATEMENTS AND FORM 5500 (continued)

	Fixed Income Fund	Equity Fund	Insurance Contracts	Common Stock Fund	Loan Account	Total

Plan Equity						

December 31, 1993:						
Plan equity reported in the financial statements	\$43,556,513	\$20,768,254	\$630,546	\$4,308,027	\$3,820,900	\$73,084,240
Amounts owed to former participants	(1,428,444)	(391,729)	-	(103,384)	(26,526)	(1,950,083)
	-----	-----	-----	-----	-----	-----
Plan equity (net assets) reported on the Form 5500	\$42,128,069	\$20,376,525	\$630,546	\$4,204,643	\$3,794,374	\$71,134,157
	=====	=====	=====	=====	=====	=====

Deductions for Withdrawals and Terminations						

Year ended December 31, 1994:						
Withdrawals and terminations reported in the financial statements	\$6,281,809	\$1,966,806	\$53,950	\$453,955	\$159,502	\$8,916,022
Add: Amounts owed to former participants at December 31, 1994	338,205	224,693	-	53,120	58,445	674,463
Less: Amounts owed to former participants at December 31, 1993	(1,428,444)	(391,729)	-	(103,384)	(26,526)	(1,950,083)
	-----	-----	-----	-----	-----	-----
Payments to provide benefits reported on Form 5500	\$5,191,570	\$1,799,770	\$53,950	\$403,691	\$191,421	\$7,640,402
	=====	=====	=====	=====	=====	=====

Year ended December 31, 1993:						
Withdrawals and terminations reported in the financial statements	\$5,030,477	\$1,488,013	\$29,747	\$409,685	\$278,879	\$7,236,801

Add: Amounts owed to former participants at December 31, 1993	1,428,444	391,729	-	103,384	26,526	1,950,083
Less: Amounts owed to former participants at December 31, 1992	(935,297)	(176,608)	-	(92,827)	(29,911)	(1,234,643)
	-----	-----	-----	-----	-----	-----
Payments to provide benefits reported on Form 5500	\$5,523,624	\$1,703,134	\$29,747	\$420,242	\$275,494	\$7,952,241
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THE AMETEK SAVINGS AND INVESTMENT PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 1994

7. DIFFERENCES BETWEEN FINANCIAL STATEMENTS AND FORM 5500 (continued)

	Fixed Income Fund	Equity Fund	Insurance Contracts	Common Stock Fund	Loan Account	Total
Deductions for Withdrawals and Terminations (continued)						

Year ended December 31, 1992:						
Withdrawals and terminations reported in the financial statements	\$2,727,845	\$821,045	\$27,229	\$260,299	\$86,087	\$3,922,505
Add: Amounts owed to former participants at December 31, 1992	935,297	176,608	-	92,827	29,911	1,234,643
Less: Amounts owed to former participants at December 31, 1991	(329,673)	(43,706)	-	(18,645)	-	(392,024)
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Payments to provide benefits reported on Form 5500	\$3,333,469	\$953,947	\$27,229	\$334,481	\$115,998	\$4,765,124
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SIGNATURES

THE PLAN. Pursuant to the requirements of the Securities Exchange Act of 1934, the Members of the Administrative Committee have duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

THE AMETEK SAVINGS
AND INVESTMENT PLAN

(Name of Plan)

Dated: June 23, 1995

By: /s/ John J. Molinelli

John J. Molinelli, Member,
Administrative Committee

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