SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 FORM 10-Q

Quarterly Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

For three months ended March 31, 1998 Commission File No. 1-4018

DOVER CORPORATION (Exact name of registrant as specified in its charter)

Delaware 53-0257888 (State of Incorporation) (I.R.S. Employer Identification No.)

280 Park Avenue, New York, NY (Address of principal executive offices) 10017 (Zip Code)

Registrant's telephone number, including area code: (212) 922-1640

Indicate by checkmark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months, and (2) has been subject to such filing requirements for the past 90 days. Yes X No

The number of shares outstanding of the Registrant's common stock as of the close of the period covered by this report was 222,987,323.

ITEM 1. FINANCIAL STATEMENTS

DOVER CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENT OF EARNINGS Three Months Ended March 31, (000 omitted)

	UNAUDITED		
	1998	1997	
Net sales	\$1,148,584		
Cost of sales	752,450	670,914	
Gross profit	396,134		
Selling & administrative expenses	253,408	222,516	
Operating profit	142,726	115,351	
Other deductions (income)			
Other deductions (income): Interest expense	11,926	10,987	
Interest income	(5,314)	(4,056)	
Foreign exchange	1,499	(6,077)	
All other, net	(1,756)	(6,139)	
Total	6,355		
Earnings before taxes on earnings	136,371		
Federal & other taxes on earnings	46,376	42,136	
Net earnings	\$ 89,995	\$ 78,500	
Not country out common choice	===========		
Net earnings per common share - Basic	\$0.40	\$0.35	
	===========		
- Diluted	\$0.40	\$0.35	
		==========	
Weighted average number of common shares outstanding during the period			
- Basic	222,775	225,128	
- Diluted	============ 224,822	========= 227,082	
	=================	==========	

CONSOLIDATED STATEMENT OF COMPREHENSIVE EARNINGS Three Months Ended March 31, (000 omitted)

	UNAUDITED			
		1998		1997
Net earnings	\$	89,995	\$	78,500
Other comprehensive earnings, net of tax: Foreign currency translation adjustments Unrealized gains (losses) on securities: Unrealized holding (losses) gains arising		(1,344)		(20,127)
during period Less: reclassification adjustment for gains		(3,312)		(1,535)
included in net earnings		6		2
Total unrealized gains (losses) on securities				
(tax 1,305 in 1998)		(3,318)		(1,537)
Other comprehensive earnings		(4,662)		(21,664)
Comprehensive earnings	\$	85,333	\$	56,836
	===:		===	

DOVER CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENT OF RETAINED EARNINGS Three Months Ended March 31, (000 omitted)

	UNAUDITED		
	1998	1997	
Retained earnings at January 1 Net earnings	\$ 1,703,335 89,995	\$ 1,470,009 78,500	
	1,793,330	1,548,509	
Deduct: Common stock cash dividends			
\$ 0.095 per share (\$0.085 in 1997)	21,175 ========	19,161 =======	
Retained earnings at end of period	\$ 1,772,155	\$ 1,529,348 =========	

DOVER CORPORATION AND SUBSIDIARIES CONSOLIDATED BALANCE SHEET (000 omitted)

	UNAUDITED March 31, 1998	December 31, 1997
Assets: Current assets: Cash & cash equivalents Marketable securities		124,780 21,929
Receivables, net of allowance for doubtful accounts Inventories Prepaid expenses	804,726 610,016 65,293	818,293 562,830 63,513
Total current assets Property, plant & equipment (at cost)	1,610,584 1,311,111	1,262,288
Accumulated depreciation Net property, plant & equipment	(724,410) 586,701	(691,709) 570,579
Intangible assets, net of amortization Other intangible assets Deferred charges & other assets	1,151,726 10,368 38,815 ==========	1,068,310 10,368 36,922
	\$ 3,398,194 =======	\$ 3,277,524 =======
Liabilities: Current liabilities: Notes payable Current maturities of long-term debt Accounts payable Accrued compensation & employee benefits Accrued insurance Other accrued expenses Income taxes	\$ 508,530 960 223,825 118,249 114,547 237,108 45,096	 \$ 435,920 897 226,936 158,815 107,818 241,581 24,606
Total current liabilities	1,248,315	1,196,573
Long-term debt Deferred taxes Deferred compensation	261,647 44,604 69,181	262,630 40,458 74,279
Stockholders' equity: Preferred stock Common stock Additional paid-in surplus Cumulative translation adjustments Unrealized holding gains (losses)	234,927 7,972 (39,239) 2,472	234,507 658 (37,895) 5,790
Accumulated other comprehensive earnings	(36,767)	(32,105)
Retained earnings	1,772,155	1,703,336
Subtotal Less: treasury stock	1,978,287 203,840 1,774,447	1,906,396 202,812 1,703,584
	\$ 3,398,194 =======	\$ 3,277,524 ======

DOVER CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENT OF CASH FLOWS INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS Three Months Ended March 31, (000 omitted)

	UNAUDITED 1998 1997	
Cash flows from operating activities: Net earnings	\$ 89,995	\$ 78,500
Adjustments to reconcile net earnings to net cash provided by operating activities: Depreciation Amortization Net increase (decrease) in deferred taxes Net increase (decrease) in LIFO reserves Increase (decrease) in deferred compensation Other, net Changes in assets & liabilities (excluding acquisitions): Decrease (increase) in accounts receivable Decrease (increase) in inventories, excluding LIFO reserve Decrease (increase) in prepaid expenses Increase (decrease) in accounts payable Increase (decrease) in accrued expenses	28,386 12,604 4,066 486 (5,098) (6,105) 20,275 (36,228)	
Increase (decrease) in federal & other taxes on income	24,464	
Total adjustments	(6,170)	2,882
Net cash provided by operating activities		81,382
Cash flows from (used in) investing activities: Net sale (purchase) of marketable securities Additions to property, plant & equipment Acquisitions, net of cash & cash equivalents Purchase of treasury stock	(2,339) (33,786) (117,038) (1,028)	(369) (27,377) (46,563) (32,607)
Net cash from (used in) investing activities	(154,191)	(106,916)
Cash flows from (used in) financing activities: Increase (decrease) in notes payable Reduction of long-term debt Proceeds from exercise of stock options Cash dividends to stockholders Net cash from (used in) financing activities	69,943 (1,062) 4,161 (21,175) 51,867	(44,485) (1,522) 4,113 (19,161) (61,055)
Net increase (decrease) in cash & cash equivalents Cash & cash equivalents at beginning of period	(18,499) 124,781	(86,589) 199,955
Cash & cash equivalents at end of period	======= \$ 106,282 ========	======= \$ 113,366 =======

DOVER CORPORATION NOTES TO CONSOLIDATED FINANCIAL STATEMENTS March 31, 1998

NOTE A - Basis of Presentation

The accompanying unaudited consolidated financial statements have been prepared in accordance with the instructions to Form 10-Q and therefore do not include all information and footnotes necessary for a fair presentation of financial position, results of operations, and changes in financial position in conformity with generally accepted accounting principles. In the opinion of the Company, all adjustments, consisting only of normal recurring items necessary for a fair presentation of the operating results have been made. The results of operations of any interim period are subject to year-end audit adjustments, and are not necessarily indicative of the results of operations for the fiscal year.

NOTE B - Inventory

Inventories, by components, are summarized as follows :

	(000 omitted)			
	U	NAUDITED		
	March 31, 1998		December 31, 1997	
Raw materials Work in progress Finished goods	\$	246,009 209,879 201,011	\$	228,128 194,638 186,462
Total Less LIFO reserve		656,899 46,883		609,228 46,398
Net amount per balance sheet	\$	610,016	\$	562,830

NOTE C - Accumulated other Comprehensive Earnings

In June 1997, the Financial Accounting Standards Board issued Statement Financial Accounting Standards No. 130, "Reporting Comprehensive Income". This statement is effective for financial statements issued for periods beginning after December 15, 1997, including interim periods. This new statement requires that more detail, on certain balance sheet information (cumulating translation adjustments and unrealized holding gains), be included in two separate disclosures. a) Consolidated statement of comprehensive earnings included with financial statements. b) Accumulated other comprehensive earnings by components reconciled from beginning of period to the end (see below). More information on these items can be found in the 1997 Annual Report footnotes 1. A. and J.

Accumulated other comprehensive earnings, by components are summarized as follows:

	UNAUDITED	(000 omitted)	
	Accumulated Other Comprehensive Earnings (losses)	Cumulative Translation Adjustments	Unrealized Holding Gains (losses)
Beginning balance Current-period change	\$ (32,105) (4,662)	\$ (37,895) (1,344)	\$ 5,790 (3,318)
Ending balance	\$ (36,767)	\$ (39,239) ========	\$ 2,472

NOTE D - Additional Information

For a more adequate understanding of the Company's financial position operating results, business properties and other matters, reference is made to the Company's Annual Report on Form 10-K which was filed with the Securities and Exchange Commission on March 30, 1998.

Net earnings as reported was used in computing both basic EPS and diluted EPS without further adjustment. The Company does not have a complex capital structure; accordingly, the entire difference between basic weighted average shares and diluted weighted average shares results from assumed stock option exercise. The diluted EPS computation was made using the treasury stock method.

Item 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

(1) MATERIAL CHANGES IN CONSOLIDATED FINANCIAL CONDITION:

The Company's liquidity decreased during the first quarter of 1998 as compared to the position at December 31, 1997. First quarter acquisitions, amounting to \$120 million, was the principal reason for this decrease.

Working capital decreased from \$394.8 million at the end of last year to \$362.3 million at March 31, 1998.

At March 31, 1998, net debt (defined as long-term debt plus current maturities on long-term debt plus notes payable less cash and equivalents and marketable securities) of \$640.6 million represented 26.5% of total capital. This compares with 24.5% at December 31, 1997.

(2) MATERIAL CHANGES IN RESULTS OF OPERATIONS:

The Company earned \$.40 per share in its first quarter ended March 31, 1998, a 14% increase from \$.35 per share earned in last year's first quarter. Both per share figures reflect Dover's 2 for 1 stock split in 1997 and are on a diluted basis. The 1997 earnings included \$9.6 million pre-tax, equal to \$.03 per share, from non-recurring currency gains and a license sale, (all in the Technologies segment) as reported last year.

During the first quarter Dover completed five acquisitions, investing \$120 million. Dover is involved in active discussion with other companies and hopes to conclude additional acquisitions during 1998. On March 18th, Dover filed a shelf registration with the S.E.C. for \$350 million of debt securities. The Company has not announced specific plans for issuance of these securities.

The largest of the five acquisitions in the first quarter were Quartzdyne (now a part of the Resources segment) and Wiseco (now part of Diversified). Quartzdyne (Salt Lake City, Utah) makes highly specialized quartz pressure transducers whose principal use is in oil/gas drilling. Wiseco (Mentor, Ohio) designs and manufacturers high performance pistons for racing cars, motorcycles, power boats, and other such applications where engine power/efficiency are critical. Three Dover companies...Heil Tank Trailer, Tranter and Dover Elevator - -- made small acquisitions to expand their product lines and/or geographical scope. These five acquisitions had no impact on first quarter EPS but should add to earnings later in the year after high, initial, acquisition premium write-offs have been absorbed.

The gain in Dover's first quarter earnings was driven by strength in the Industries, Resources and Diversified segments. Sales of their almost 40 individual "niche-market" businesses are heavily concentrated in North America and Europe, where strong economies are fueling demand for specialty machinery and precision components. Each of these segments had a profit gain of more than 20% with a combined increase of 28%. Of the 36 individual niche businesses owned last year, 24 showed profit gains with 16 up more than 30%.

In Dover Industries (earnings up 22% on a 14% sales gain), the largest increases were at Heil Tank Trailer, whose largely U.S. market has strengthened significantly during the past 6 months raising backlog to more than double a year ago; and at Heil Environmental, which achieved significant operating margin leverage as shipments improved more than 15%. Bookings and backlog are strong here as well, due to better penetration of the independent waste hauler market and improved spending by large national accounts.

Dover Resources:

At Dover Resources (earnings up 29% on a 13% sales gain), the largest increase was achieved by OPW Fueling Components, reflecting stronger demand by gasoline retailers for its vapor recovery, environmental, and safety products as well as improved margins. All companies involved in fluid transfer (pumps, valves, loading/unloading equipment and safety devices) had a strong quarter. In oil/gas related areas, the addition of Quartzdyne offset modest declines at Norris, Norriseal, and AOT. Duncan continued to benefit from its technological superiority in electronic parking meters as sales were almost double last year, bookings were strong, and quarterly earnings set a record.

Dover Diversified:

Diversified's 35% earnings gain on a 31% sales increase reflects both substantial internal earnings growth and above normal sales growth due to acquisitions. Both Tranter and Hill Phoenix had good year-over-year sales growth, which they leveraged into even stronger earnings gains. Other businesses owned in last year's first quarter had mixed results, yielding an overall 21% earnings gain on an 11% sales increase for last year's Q1 companies. The acquisitions of Wiseco, SWF and 4 other "add-on" companies since Q1 of 1997 provided 20 points of the 31% segment sales gain, but added less than \$3 million to earnings due to acquisition premium write-offs.

Dover Elevator:

Dover Elevator contributed a 5% earnings gain on nearly flat sales, reflecting continued improvement in North America and the sale last year of its European operations. Their pretax margin of 11.5% is believed by Dover to be the best of any major elevator company. New elevator bookings in the U.S. and Canada rose 11% from last year with March very strong. Transfer of manufacturing activities from the company's oldest plant to new facilities and the implementation of a new SAP computer system are both proceeding as planned. Elevator continues to expect a record year in 1998.

Dover Technologies:

Dover Technologies sales increased 15% while its profits either fell 8% or rose 25%, depending on one's view of the \$9.6 million of special gains included last year's results. The sales gain was driven by Everett Charles' internal growth and add-on acquisitions, by Soltec's acquisition of Vitronics, and by market share gains at DEK, whose new equipment has been very well received. Imaje and the components companies achieved modest sales and earnings gains.

Profits at Universal were ahead of last year (adjusted for last year's \$4 million of license income) on a 2% shipment gain, but were well below the levels achieved in last year's second, third and fourth quarters. Improved March bookings put Universal's book-to-bill for the quarter at 1.06, but at a level 28% below last year in total dollars. Technologies' overall book-to-bill was 1.04. Spending within the electronics industry for capital equipment continues to be depressed and Dover does not believe that the seasonally strong March bookings signal an upturn. Present conditions will not allow this segment to match last year's \$195 million of earnings, but improvement from the first quarter profit rate is likely as the year progresses.

Outlook:

Thomas L. Reece, Dover's President and CEO, said "The first quarter was in line with what we have been expecting -- substantial earnings rotation in 1998, with strength switching to our industrial machinery and components companies in the Industries, Resources and Diversified segments. We continue to hope for double-digit EPS growth in 1998, but obviously must improve from where we are to reach this level."

PART II OTHER INFORMATION

Item 6. Exhibits and Reports on Form 8-K

(27) Financial Data Schedule. (EDGAR filing only)

Includes amended Financial Data Schedules for periods September 30, 1997, June 30, 1997, December 31, 1996, and September 30, 1996 for restatement of Diluted earning per share. Diluted earnings per share were restated to reflect implementation of SFAS No. 128. Amended Financial Data Schedules also reflect the Dover Corporation 2 for 1 stock split dated November 6, 1997 for Primary (Basic) and Diluted earnings per share amounts.

No report on Form 8-K was filed during the quarter for which this report is filed.

Signatures

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

DOVER CORPORATION

Date: April 29, 1998

/s/ John F. McNiff
John F. McNiff, Vice President
and Treasurer

Date: April 29, 1998

/s/ Alfred Suesser Alfred Suesser, Controller and Assistant Treasurer

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3-MOS
         DEC-31-1998
            JAN-01-1998
              MAR-31-1998
                       106,282
                   24,267
                 832,684
                   27,958
                   610,016
            1,610,584
                     1,311,111
       (724,410)
3,398,194
1,248,315
                       261,647
                      234,927
               0
                         0
                  1,539,520
3,398,194
                     1,148,584
            1,148,584
                         752,450
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             11,926
               136,371
                  46,376
            89,995
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                   89,995
                    0.40
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9-M0S 6-M0S DEC-31-1997 DEC-31-1997 JUL-01-1997 APR-01-1997 SEP-30-1997 JUN-30-1997 155,621 134,944 21,239 19,527 854,309 860,447 28,319 25,301 544,305 527,056 1,607,850 1,575,543 1,211,835 1,161,948 (642,316) (607,401) 3,244,582 3,125,864 1,216,478 1,252,390 257,073 254,923 117,148 117,140 0 0 0 0 1,508,478 1,433,222 3,244,582 3,125,864 3,326,536 2,162,792 3,326,536 2,162,792 2,190,096 1,429,850 2,885,440 1,890,452 (6,448) (7,103) 0 0 34,681 23,027 , 305,099 466,133 160,962 . 101,684 0 0 0 0 0 0 0 0 0 0 1.37 0.91 1.34 0.90

This Schedule contains summary financial information extracted from the Dover Corporation Annual Report to stockholders for the fiscal year ended December 31, 1996, and is qualified in its entirety by reference to such financial statements.

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9-M0S YEAR DEC-31-1996 DEC-31-1996 JAN-01-1996 JUL-01-1996 DEC-31-1996 SEP-30-1996 199,955 126,799 17,839 30,035 740,316 713,565 24,821 23,535 499,870 511,026 1,489,813 1,410,934 1,106,981 1,047,892 612,048 (594, 104)2,993,379 2,732,868 944,431 1,137,768 252,955 257,592 116,832 116,858 0 0 0 0 1,372,845 0 2,993,379 2,732,868 4,076,284 3,032,284 4,076,284 3,032,284 2,709,652 2,011,896 3,537,610 2,621,505 (73,525) (78,967) 0 0 41,977 31,816 473,247 588,725 198,502 163,321 390,223 0 0 0 0 0 0 0 390,223 0 1.72 1.37 1.69 1.34