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

FORM 10-Q

[X] OUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended December 31, 2002

OR	
[_] TRANSITION REPORT PURSUANT TO SECTION 13 OR OF THE SECURITIES EXCHANGE ACT OF 1934	15(d)
For the transition period from	to
Commission File number 1-4982	
PARKER-HANNIFIN CORPORAT	ION
(Exact name of registrant as specified	in its charter)
OHIO	34-0451060
(State or other jurisdiction of incorporation or organization)	(IRS Employer Identification No.)
6035 Parkland Blvd., Cleveland, Ohio	44124-4141
(Address of principal executive offices)	(Zip Code)

Indicate by check mark whether 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 (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Registrant's telephone number, including area code: (216) 896-3000

Yes X No __.

Indicate by check mark whether Registrant is an accelerated filer (as defined in Rule 12b-2 of the Exchange Act).

Yes X No __.

Number of Common Shares outstanding at December 31, 2002 118,115,070

PART I - FINANCIAL INFORMATION

PARKER-HANNIFIN CORPORATION CONSOLIDATED STATEMENT OF INCOME (Dollars in thousands, except per share amounts) (Unaudited)

<TABLE> <CAPTIONS

<caption></caption>		nths Ended per 31,	Six Months Ended December 31,			
	2002	2001	2002	2001		
<s></s>	<c></c>	<c></c>	<c></c>	<c></c>		
Net sales	\$ 1,517,201	\$ 1,437,330	\$ 3,103,105	\$ 2,913,197		
Cost of sales	1,258,827	1,203,893	2,558,717	2,401,518		
Gross profit Selling, general and	258,374	233,437	544,388	511 , 679		
administrative expenses	177,142	164,883	353,397	330,298		
Interest expense	19,356	21,555	39,050	42,009		
Interest and other expense, net	3,830	11	2,204	(106)		
Income before income taxes	58,046	46,988	149,737	139,478		

Income taxes		20,494		17,926		51,210		49,835
Net income	\$ ===	37 , 552	\$	29,062	\$	98,527	\$	89,643
Earnings per share - Basic Earnings per share - Diluted Cash dividends per common share 								

 \$ \$ \$ | .33 .32 .18 | \$ \$ \$ | .25 .25 .18 | \$ \$ \$ | .85 .84 .36 | \$ \$ \$ | .78 .77 .36 |See accompanying notes to consolidated financial statements.

-2-

PARKER-HANNIFIN CORPORATION CONSOLIDATED BALANCE SHEET (Dollars in thousands) (Unaudited)

<TABLE>

ASSETS	December 31, 2002	2002
 <\$>	<c></c>	 <c></c>
Current assets:	10,	.07
Cash and cash equivalents	\$ 35 , 365	\$ 46,384
Accounts receivable, net	898,888	1,006,313
Inventories:		
Finished products	534,144	531,821
Work in process	386,932	353,410
Raw materials	137,503	166,737
		1,051,968
Prepaid expenses	41,298	
Deferred income taxes	87,483 	82,421
Total current assets	2,121,613	
Plant and equipment	3,446,055	3,354,258
Less accumulated depreciation		1,657,293
	1,674,837	1,696,965
Goodwill	1,079,808	1,083,768
Intangible assets, net	56,780	51,286
Other assets	658,182	684,946
Total assets	\$ 5,591,220	\$ 5,752,583
LIABILITIES		
LIABILITIESCurrent liabilities:		
	\$ 580,816	\$ 416,693
Current liabilities:	\$ 580,816 371,835	\$ 416,693 443,525
Current liabilities: Notes payable	371,835	443,525
Current liabilities: Notes payable Accounts payable, trade	371,835 409,126 54,899	443,525 451,310 48,309
Current liabilities: Notes payable Accounts payable, trade Accrued liabilities	371,835 409,126	443,525 451,310 48,309
Current liabilities: Notes payable Accounts payable, trade Accrued liabilities Accrued domestic and foreign taxes Total current liabilities	3/1,835 409,126 54,899 	443,525 451,310 48,309
Current liabilities: Notes payable Accounts payable, trade Accrued liabilities Accrued domestic and foreign taxes Total current liabilities Long-term debt	3/1,835 409,126 54,899 1,416,676	1,088,883
Current liabilities: Notes payable Accounts payable, trade Accrued liabilities Accrued domestic and foreign taxes Total current liabilities Long-term debt Pensions and other postretirement benefits	3/1,835 409,126 54,899 1,416,676 773,733 510,206	443,525 451,310 48,309
Current liabilities: Notes payable Accounts payable, trade Accrued liabilities Accrued domestic and foreign taxes Total current liabilities Long-term debt Pensions and other postretirement benefits Deferred income taxes	3/1,835 409,126 54,899 	443,525 451,310 48,309
Current liabilities: Notes payable Accounts payable, trade Accrued liabilities Accrued domestic and foreign taxes Total current liabilities Long-term debt Pensions and other postretirement benefits Deferred income taxes Other liabilities	3/1,835 409,126 54,899 1,416,676 773,733 510,206 90,629 128,850	443,525 451,310 48,309 1,359,837 1,088,883 508,313 76,955 135,079
Current liabilities: Notes payable Accounts payable, trade Accrued liabilities Accrued domestic and foreign taxes Total current liabilities Long-term debt Pensions and other postretirement benefits Deferred income taxes	3/1,835 409,126 54,899 1,416,676 773,733 510,206 90,629 128,850	443,525 451,310 48,309 1,359,837 1,088,883 508,313 76,955 135,079
Current liabilities: Notes payable Accounts payable, trade Accrued liabilities Accrued domestic and foreign taxes Total current liabilities Long-term debt Pensions and other postretirement benefits Deferred income taxes Other liabilities	3/1,835 409,126 54,899 1,416,676 773,733 510,206 90,629 128,850	1,359,837 1,088,883 508,313 76,955
Current liabilities: Notes payable Accounts payable, trade Accrued liabilities Accrued domestic and foreign taxes Total current liabilities Long-term debt Pensions and other postretirement benefits Deferred income taxes Other liabilities Total liabilities SHAREHOLDERS' EQUITY Serial preferred stock, \$.50 par value; authorized 3,000,000 shares; none issued Common stock, \$.50 par value; authorized	3/1,835 409,126 54,899 1,416,676 773,733 510,206 90,629 128,850	1,359,837 1,088,883 508,313 76,955 135,079
Current liabilities: Notes payable Accounts payable, trade Accrued liabilities Accrued domestic and foreign taxes Total current liabilities Long-term debt Pensions and other postretirement benefits Deferred income taxes Other liabilities Total liabilities SHAREHOLDERS' EQUITY	771,835 409,126 54,899 	443,525 451,310 48,309
Current liabilities: Notes payable Accounts payable, trade Accrued liabilities Accrued domestic and foreign taxes Total current liabilities Long-term debt Pensions and other postretirement benefits Deferred income taxes Other liabilities Total liabilities SHAREHOLDERS' EQUITY	3/1,835 409,126 54,899 1,416,676 773,733 510,206 90,629 128,850 	444,525 451,310 48,309 1,359,837 1,088,883 508,313 76,955 135,079 3,169,067
Current liabilities: Notes payable Accounts payable, trade Accrued liabilities Accrued domestic and foreign taxes Total current liabilities Long-term debt Pensions and other postretirement benefits Deferred income taxes Other liabilities Total liabilities SHAREHOLDERS' EQUITY	3/1,835 409,126 54,899 1,416,676 773,733 510,206 90,629 128,850 	444,525 451,310 48,309 1,359,837 1,088,883 508,313 76,955 135,079 3,169,067
Current liabilities: Notes payable Accounts payable, trade Accrued liabilities Accrued domestic and foreign taxes Total current liabilities Long-term debt Pensions and other postretirement benefits Deferred income taxes Other liabilities Total liabilities SHAREHOLDERS' EQUITY Serial preferred stock, \$.50 par value; authorized 3,000,000 shares; none issued Common stock, \$.50 par value; authorized 600,000,000 shares; issued 118,220,974 shares at December 31 and 118,124,294 shares at June 30 Additional capital Retained earnings	3/1,835 409,126 54,899 	443,525 451,310 48,303 1,359,837 1,088,883 508,313 76,955 135,079 3,169,067
Current liabilities: Notes payable Accounts payable, trade Accrued liabilities Accrued domestic and foreign taxes Total current liabilities Long-term debt Pensions and other postretirement benefits Deferred income taxes Other liabilities Total liabilities SHAREHOLDERS' EQUITY Serial preferred stock, \$.50 par value; authorized 3,000,000 shares; none issued Common stock, \$.50 par value; authorized 600,000,000 shares; issued 118,220,974 shares at December 31 and 118,124,294 shares at June 30 Additional capital Retained earnings Unearned compensation related to guarantee of ESOP debt	3/1,835 409,126 54,899 	443,525 451,310 48,303 1,359,837 1,088,883 508,313 76,955 135,079 3,169,067
Current liabilities: Notes payable Accounts payable, trade Accrued liabilities Accrued domestic and foreign taxes Total current liabilities Long-term debt Pensions and other postretirement benefits Deferred income taxes Other liabilities Total liabilities SHAREHOLDERS' EQUITY	3/1,835 409,126 54,899 	443,525 451,310 48,303 1,359,837 1,088,883 508,313 76,955 135,079 3,169,067
Current liabilities: Notes payable Accounts payable, trade Accrued liabilities Accrued domestic and foreign taxes Total current liabilities Long-term debt Pensions and other postretirement benefits Deferred income taxes Other liabilities Total liabilities SHAREHOLDERS' EQUITY Serial preferred stock, \$.50 par value; authorized 3,000,000 shares; none issued Common stock, \$.50 par value; authorized 600,000,000 shares; issued 118,220,974 shares at December 31 and 118,124,294 shares at June 30 Additional capital Retained earnings Unearned compensation related to guarantee of ESOP debt	3/1,835 409,126 54,899 	443,525 451,310 48,307 1,359,837 1,088,883 508,313 76,955 135,0793 3,169,067
Current liabilities: Notes payable Accounts payable, trade Accrued liabilities Accrued domestic and foreign taxes Total current liabilities Long-term debt Pensions and other postretirement benefits Deferred income taxes Other liabilities Total liabilities SHAREHOLDERS' EQUITY	3/1,835 409,126 54,899 	443,525 451,310 48,303 1,359,837 1,088,883 508,313 76,955 135,079 3,169,067

	========	
Total liabilities and shareholders' equity	\$ 5,591,220	\$ 5,752,583
Total shareholders' equity	2,671,126	2,583,516
and 100,130 shares at June 30	(3,906)	(3,648
105,904 shares at December 31		

</TABLE>

See accompanying notes to consolidated financial statements.

-3-

PARKER-HANNIFIN CORPORATION CONSOLIDATED STATEMENT OF CASH FLOWS (Dollars in thousands) (Unaudited)

Six Months Ended

<TABLE> <CAPTION>

CASH FLOWS FROM OPERATING ACTIVITIES CO CO		Decem	ber 31,
Net income \$98,572 \$89,643 Adjustments to reconcile net income to net cash provided by operations:			
Not income \$ 98,527 \$ 89,643 Adjustments to reconcile net income to net cash provided by operations: 122,822 115,677 Depreciation 122,822 115,677 Amortization 7,005 6,839 Deferred income taxes 5,867 1,991 Loss on sale of plant and equipment 2,117 556 Changes in assets and liabilities: 3,323 930 Accounts receivable, net 124,103 209,974 Inventories 8,323 930 Prepaid expenses 8,323 11,694 Net assets held for sale 21,291 Other assets 26,884 16,318 Accrued payrolls and other compensation (40,231) (48,271) Accrued payrolls and other compensation (40,231) (48,271) Accrued domestic and foreign taxes 14,248 (6,507) Other accrued liabilities (15,870) 35,365 Pensions and other postretirement benefits (15,870) (8,491) Other liabilities (23,727) (2,675) Other liabilities		<c></c>	<c></c>
Adjustments to reconcile net income to net cash provided by operations: Depreciation 7,005 6,839 Deferred income taxes 5,867 1,991 Foreign currency transaction loss 5,867 1,991 Foreign currency transaction loss 3,480 2,513 Loss on sale of plant and equipment 2,117 556 Changes in assets and liabilities: Accounts receivable, net 124,103 209,974 Inventories 8,323 (930) Prepaid expenses 8,352 11,694 Net assets held for sale 21,291 Other assets Accounts payable, trade 79,875 (73,345) Accounds payable, trade 79,875 (73,345) Accound domestic and foreign taxes 14,248 (6,507) Other accrued liabilities (23,727) (2,841) Pensions and other postretirement benefits (1,576) (2,673) Other liabilities (15,870) 8,409 Net cash provided by operating activities 260,449 350,336 CASH FLOWS FROM INVESTING ACTIVITIES Acquisitions (less cash acquired of \$8 in 2002 and \$343 in 2001) (1,999) (310,178) Capital expenditures (79,053) (113,119) Proceeds from sale of plant and equipment 8,129 8,272 Other 2,273 (22,448) Net cash used in investing activities (70,650) (437,473) CASH FLOWS FROM FINANCING ACTIVITIES Net proceeds from (payments for) common share activity 2,222 (4,710) Payments of notes payable, net (160,350) (56,003) Proceeds from long-term borrowings (17,55 208,989 Payments of long-term borrowings (17,55 208,989 Payments of long-term borrowings (41,049) (11,770) Dividends (41,069) (41,430) Net cash (used in) provided by financing activities (202,118) 95,076 Effect of exchange rate changes on cash (11,019) 5,318 Cash and cash equivalents at beginning of year 46,384 23,565 Cash and cash equivalents at end of period 5,35,365 \$ 28,883	Net income	\$ 98,527	\$ 89,643
Depreciation			
Amortization 7,005 6,839 Deferred income taxes 5,867 1,991 Foreign currency transaction loss 3,480 2,513 Loss on sale of plant and equipment 2,117 556 Changes in assets and liabilities: Accounts receivable, net 124,103 209,974 Inventories 8,323 (330) Frepaid expenses 8,323 (330) Frepaid expenses 8,323 (330) Frepaid expenses 8,323 (330) Prepaid expenses 8,323 (330) Frepaid expensitions 6,334 (16,318) Frepaid domestic and foreign taxes 14,248 (6,507) Other accrued liabilities (23,727) (2,841) Frepains and other postretirement benefits (15,870) 8,409 Frepains and other postretirement benefits (15,870) 8,409 Frepaid expensitures (15,870) 8,409 Frepaid expensitures (15,870) 8,409 Frepaid expensitures (15,870) 8,409 Frepaid expensitures (15,870) 8,272 Other 2,222 (4,710) Frepaid expensitures (79,053) (113,119) Frepaid expensitures (79,053) (113,119) Frepaid expensitures (113,119) 8,272 Other 2,273 (22,448) Frepaid expensitures (113,119) 8,272 Frepaid expensitures (122,822	115,677
Deferred income taxes 5,867 1,991	±	7,005	6.839
Changes in assets and liabilities: Accounts receivable, net 124,103 209,974 Inventories 8,323 (930) Prepaid expenses 8,352 11,694 Net assets held for sale 21,291 Other assets 26,884 16,318 Accounts payable, trade (79,875) (73,345) Accrued payrolls and other compensation (40,231) (48,271) Accrued payrolls and other compensation (40,231) (48,271) Other accrued liabilities (23,727) (2,841) Pensions and other postretirement benefits (15,870) 8,409 Net cash provided by operating activities 260,449 350,336 CASH FLOWS FROM INVESTING ACTIVITIES		5,867	1,991
Changes in assets and liabilities: Accounts receivable, net 124,103 209,974 Inventories 8,323 (930) Prepaid expenses 8,352 11,694 Net assets held for sale 21,291 Other assets 26,884 16,318 Accounts payable, trade (79,875) (73,345) Accrued payrolls and other compensation (40,231) (48,271) Accrued payrolls and other compensation (40,231) (48,271) Other accrued liabilities (23,727) (2,841) Pensions and other postretirement benefits (15,870) 8,409 Net cash provided by operating activities 260,449 350,336 CASH FLOWS FROM INVESTING ACTIVITIES	Foreign currency transaction loss	3,480	2,513
Accounts receivable, net Inventories 8,323 (930) Prepaid expenses 8,332 (1,694) Net assets held for sale 21,291 Other assets 26,884 (16,318) Accounts payable, trade (79,875) (73,345) Accrued payrolls and other compensation (40,231) (48,271) Accrued domestic and foreign taxes (14,248 (6,507) Other accrued liabilities (23,727) (2,841) Pensions and other postretirement benefits (15,870) (15,870) (15,870) Net cash provided by operating activities (260,449 350,336) CASH FLOWS FROM INVESTING ACTIVITIES		2,117	556
Inventories			
Inventories		124,103	209 , 974
Net assets held for sale 21,291 Other assets 26,884 16,318 Accounts payable, trade (79,875) (73,345) Accrued payrolls and other compensation (40,231) (48,271) Accrued domestic and foreign taxes 14,248 (6,507) Other accrued liabilities (23,727) (2,841) Pensions and other postretirement benefits (1,576) (2,675) Other liabilities (15,870) 8,409 Net cash provided by operating activities 260,449 350,336 CASH FLOWS FROM INVESTING ACTIVITIES (19,905) (11,999) (310,178) (13,119)		8,323	(930)
Net assets held for sale 21,291 Other assets 26,884 16,318 Accounts payable, trade (79,875) (73,345) Accrued payrolls and other compensation (40,231) (48,271) Accrued domestic and foreign taxes 14,248 (6,507) Other accrued liabilities (23,727) (2,841) Pensions and other postretirement benefits (1,576) (1,576) (2,675) Other liabilities (15,870) 8,409 Net cash provided by operating activities 260,449 350,336 CASH FLOWS FROM INVESTING ACTIVITIES Acquisitions (less cash acquired of \$8 in 2002 and \$343 in 2001) (1,999) (310,178) Capital expenditures (79,053) (113,119) Proceeds from sale of plant and equipment 8,129 8,272 (22,448) Acquisitions (less cash acquired of \$8 in 2002 and \$343 in 2001) (1,999) (310,178) (131,119) (1,999) (310,178) (1,999) (310,178) (1,999) (310,178) (1,999) (310,178) (1,999		8 , 352	11,694
Accounts payable, trade			21,291
Accrued domestic and foreign taxes (23,727) (2,841) Other accrued liabilities (23,727) (2,841) Pensions and other postretirement benefits (1,576) (2,675) Other liabilities (15,870) 8,409 Net cash provided by operating activities 260,449 350,336 CASH FLOWS FROM INVESTING ACTIVITIES Acquisitions (less cash acquired of \$8 in 2002 and \$343 in 2001) (1,999) (310,178) Capital expenditures (79,053) (113,119) Proceeds from sale of plant and equipment 8,129 8,272 Other 2,273 (22,448) Net cash used in investing activities (70,650) (437,473) CASH FLOWS FROM FINANCING ACTIVITIES Net proceeds from (payments for) common share activity 2,222 (4,710) Payments of notes payable, net (160,350) (56,003) Proceeds from long-term borrowings 1,755 208,989 Payments of long-term borrowings (4,049) (11,770) Dividends (41,696) (41,430) Net cash (used in) provided by financing activities (202,118) 95,076 Effect of exchange rate changes on cash 1,300 (2,621) Net (decrease) increase in cash and cash equivalents (11,019) 5,318 Cash and cash equivalents at beginning of year 46,384 23,565 Cash and cash equivalents at end of period \$ 35,365 \$ 28,883		26,884	16,318
Accrued domestic and foreign taxes (14,248 (6,507) Other accrued liabilities (23,727) (2,841) Pensions and other postretirement benefits (1,576) (2,675) Other liabilities (15,870) 8,409 Net cash provided by operating activities 260,449 350,336 CASH FLOWS FROM INVESTING ACTIVITIES Acquisitions (less cash acquired of \$8 in 2002 and \$343 in 2001) (1,999) (310,178) (22,014) (23,0		(79 , 875)	(73 , 345)
Accrued domestic and foreign taxes (23,727) (2,841) Other accrued liabilities (23,727) (2,841) Pensions and other postretirement benefits (1,576) (2,675) Other liabilities (15,870) 8,409 Net cash provided by operating activities 260,449 350,336 CASH FLOWS FROM INVESTING ACTIVITIES Acquisitions (less cash acquired of \$8 in 2002 and \$343 in 2001) (1,999) (310,178) Capital expenditures (79,053) (113,119) Proceeds from sale of plant and equipment 8,129 8,272 Other 2,273 (22,448) Net cash used in investing activities (70,650) (437,473) CASH FLOWS FROM FINANCING ACTIVITIES Net proceeds from (payments for) common share activity 2,222 (4,710) Payments of notes payable, net (160,350) (56,003) Proceeds from long-term borrowings 1,755 208,989 Payments of long-term borrowings (4,049) (11,770) Dividends (41,696) (41,430) Net cash (used in) provided by financing activities (202,118) 95,076 Effect of exchange rate changes on cash 1,300 (2,621) Net (decrease) increase in cash and cash equivalents (11,019) 5,318 Cash and cash equivalents at beginning of year 46,384 23,565 Cash and cash equivalents at end of period \$ 35,365 \$ 28,883		(40,231)	(48,271)
Other liabilities (15,870) 8,409 Net cash provided by operating activities 260,449 350,336 CASH FLOWS FROM INVESTING ACTIVITIES Acquisitions (less cash acquired of \$8 in 2002 and \$343 in 2001) (1,999) (310,178) (79,053) (113,119) (113,119) (113,119) (113,119) (113,119) (113,119) (113,119) (113,119) (113,119) (113	Accrued domestic and foreign taxes	14,248	(6 , 507)
Other liabilities (15,870) 8,409 Net cash provided by operating activities 260,449 350,336 CASH FLOWS FROM INVESTING ACTIVITIES Acquisitions (less cash acquired of \$8 in 2002 and \$343 in 2001) (1,999) (310,178) (79,053) (113,119) (113,119) (113,119) (113,119) (113,119) (113,119) (113,119) (113,119) (113,119) (113		(23,727)	(2,841)
Net cash provided by operating activities 260,449 350,336		(1 , 576)	(2 , 675)
Net cash provided by operating activities 260,449 350,336 CASH FLOWS FROM INVESTING ACTIVITIES Acquisitions (less cash acquired of \$8 in 2002 and \$343 in 2001) (1,999) (310,178) (79,053) (113,119) Proceeds from sale of plant and equipment 8,129 8,272 (22,448) Net cash used in investing activities (70,650) (437,473) CASH FLOWS FROM FINANCING ACTIVITIES Net proceeds from (payments for) common share activity 2,222 (4,710) Payments of notes payable, net (160,350) (56,003) Proceeds from long-term borrowings 1,755 208,989 Payments of long-term borrowings (40,049) (11,770) Dividends (41,696) (41,430) Net cash (used in) provided by financing activities (202,118) 95,076 Effect of exchange rate changes on cash 1,300 (2,621) Net (decrease) increase in cash and cash equivalents (11,019) 5,318 Cash and cash equivalents at beginning of year 46,384 23,565 Cash and cash equivalents at end of period \$ 35,365 \$ 28,883	Other liabilities	(15,870)	8,409
Acquisitions (less cash acquired of \$8 in 2002 and \$343 in 2001) (1,999) (310,178) Capital expenditures (79,053) (113,119) Proceeds from sale of plant and equipment 8,129 8,272 Other 2,273 (22,448) Net cash used in investing activities (70,650) (437,473) CASH FLOWS FROM FINANCING ACTIVITIES Net proceeds from (payments for) common share activity 2,222 (4,710) Payments of notes payable, net (160,350) (56,003) Proceeds from long-term borrowings 1,755 208,989 Payments of long-term borrowings (4,049) (11,770) Dividends (41,696) (41,430) Net cash (used in) provided by financing activities (202,118) 95,076 Effect of exchange rate changes on cash 1,300 (2,621) Net (decrease) increase in cash and cash equivalents (11,019) 5,318 Cash and cash equivalents at beginning of year 46,384 23,565 Cash and cash equivalents at end of period \$35,365 \$28,883	Net cash provided by operating activities	260,449	350,336
Acquisitions (less cash acquired of \$8 in 2002 and \$343 in 2001) (1,999) (310,178) Capital expenditures (79,053) (113,119) Proceeds from sale of plant and equipment 8,129 8,272 Other 2,273 (22,448) Net cash used in investing activities (70,650) (437,473) CASH FLOWS FROM FINANCING ACTIVITIES Net proceeds from (payments for) common share activity 2,222 (4,710) Payments of notes payable, net (160,350) (56,003) Proceeds from long-term borrowings 1,755 208,989 Payments of long-term borrowings (4,049) (11,770) Dividends (41,696) (41,430) Net cash (used in) provided by financing activities (202,118) 95,076 Effect of exchange rate changes on cash 1,300 (2,621) Net (decrease) increase in cash and cash equivalents (11,019) 5,318 Cash and cash equivalents at beginning of year 46,384 23,565 Cash and cash equivalents at end of period \$ 35,365 \$ 28,883			
Proceeds from sale of plant and equipment Other Other Net cash used in investing activities (70,650) (437,473) CASH FLOWS FROM FINANCING ACTIVITIES Net proceeds from (payments for) common share activity Payments of notes payable, net Proceeds from long-term borrowings Payments of long-term borrowings Payments of long-term borrowings Otividends Net cash (used in) provided by financing activities (202,118) P5,076 Effect of exchange rate changes on cash Net (decrease) increase in cash and cash equivalents Cash and cash equivalents at beginning of year Cash and cash equivalents at end of period \$ 35,365 \$ 28,883 \$ \$ 28,883 \$ \$ 28,883 \$ \$ \$ 28,883 \$ \$ \$ \$ \$ 28,883 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		(1,999)	(310,178)
Proceeds from sale of plant and equipment Other Other Net cash used in investing activities (70,650) (437,473) CASH FLOWS FROM FINANCING ACTIVITIES Net proceeds from (payments for) common share activity Payments of notes payable, net Proceeds from long-term borrowings Payments of long-term borrowings Payments of long-term borrowings Otividends Net cash (used in) provided by financing activities (202,118) P5,076 Effect of exchange rate changes on cash Net (decrease) increase in cash and cash equivalents Cash and cash equivalents at beginning of year Cash and cash equivalents at end of period \$ 35,365 \$ 28,883 \$ \$ 28,883 \$ \$ 28,883 \$ \$ \$ 28,883 \$ \$ \$ \$ \$ 28,883 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		(79,053)	(113,119)
Other 2,273 (22,448) Net cash used in investing activities (70,650) (437,473) CASH FLOWS FROM FINANCING ACTIVITIES 2,222 (4,710) Net proceeds from (payments for) common share activity 2,222 (4,710) Payments of notes payable, net (160,350) (56,003) Proceeds from long-term borrowings 1,755 208,989 Payments of long-term borrowings (4,049) (11,770) Dividends (41,696) (41,430) Net cash (used in) provided by financing activities (202,118) 95,076 Effect of exchange rate changes on cash 1,300 (2,621) Net (decrease) increase in cash and cash equivalents (11,019) 5,318 Cash and cash equivalents at beginning of year 46,384 23,565 Cash and cash equivalents at end of period \$ 35,365 \$ 28,883		8,129	8 , 272
Net cash used in investing activities (70,650) (437,473) CASH FLOWS FROM FINANCING ACTIVITIES Net proceeds from (payments for) common share activity 2,222 (4,710) Payments of notes payable, net (160,350) (56,003) Proceeds from long-term borrowings 1,755 208,989 Payments of long-term borrowings (4,049) (11,770) Dividends (41,696) (41,430) Net cash (used in) provided by financing activities (202,118) 95,076 Effect of exchange rate changes on cash 1,300 (2,621) Net (decrease) increase in cash and cash equivalents (11,019) 5,318 Cash and cash equivalents at beginning of year 46,384 23,565 Cash and cash equivalents at end of period \$ 35,365 \$ 28,883		2,273	(22,448)
Net proceeds from (payments for) common share activity 2,222 (4,710) Payments of notes payable, net (160,350) (56,003) Proceeds from long-term borrowings 1,755 208,989 Payments of long-term borrowings (4,049) (11,770) Dividends (41,696) (41,430) Net cash (used in) provided by financing activities (202,118) 95,076 Effect of exchange rate changes on cash 1,300 (2,621) Net (decrease) increase in cash and cash equivalents (11,019) 5,318 Cash and cash equivalents at beginning of year 46,384 23,565 Cash and cash equivalents at end of period \$ 35,365 \$ 28,883	Net cash used in investing activities		
Net proceeds from (payments for) common share activity Payments of notes payable, net Proceeds from long-term borrowings Payments of long-term borrowings Payments of long-term borrowings Net cash (used in) provided by financing activities Net cash (used in) provided by financing activities Payments of long-term borrowings Net cash (used in) provided by financing activities Net cash (used in) provided by financing activities Net (decrease) increase in cash and cash equivalents Cash and cash equivalents at beginning of year Cash and cash equivalents at end of period \$ 35,365 \$ 28,883			
Payments of notes payable, net Proceeds from long-term borrowings Payments of long-term borrowings		2,222	(4,710)
Net cash (used in) provided by financing activities (202,118) 95,076 Effect of exchange rate changes on cash 1,300 (2,621) Net (decrease) increase in cash and cash equivalents (11,019) 5,318 Cash and cash equivalents at beginning of year 46,384 23,565 Cash and cash equivalents at end of period \$ 35,365 \$ 28,883		(160,350)	(56,003)
Net cash (used in) provided by financing activities (202,118) 95,076 Effect of exchange rate changes on cash 1,300 (2,621) Net (decrease) increase in cash and cash equivalents (11,019) 5,318 Cash and cash equivalents at beginning of year 46,384 23,565 Cash and cash equivalents at end of period \$ 35,365 \$ 28,883		1,755	208,989
Net cash (used in) provided by financing activities (202,118) 95,076 Effect of exchange rate changes on cash 1,300 (2,621) Net (decrease) increase in cash and cash equivalents (11,019) 5,318 Cash and cash equivalents at beginning of year 46,384 23,565 Cash and cash equivalents at end of period \$ 35,365 \$ 28,883		(4,049)	(11,770)
Net cash (used in) provided by financing activities (202,118) 95,076 Effect of exchange rate changes on cash 1,300 (2,621) Net (decrease) increase in cash and cash equivalents (11,019) 5,318 Cash and cash equivalents at beginning of year 46,384 23,565 Cash and cash equivalents at end of period \$ 35,365 \$ 28,883		(41,696)	(41,430)
Net (decrease) increase in cash and cash equivalents Cash and cash equivalents at beginning of year Cash and cash equivalents at end of period \$ 35,365 \$ 28,883 ==================================	Net cash (used in) provided by financing activities		
Net (decrease) increase in cash and cash equivalents (11,019) 5,318 Cash and cash equivalents at beginning of year 46,384 23,565 Cash and cash equivalents at end of period \$ 35,365 \$ 28,883	Effect of exchange rate changes on cash	1,300	(2,621)
Cash and cash equivalents at end of period \$ 35,365 \$ 28,883	Net (decrease) increase in cash and cash equivalents		
Cash and cash equivalents at end of period \$ 35,365 \$ 28,883		46,384	23,565
	Cash and cash equivalents at end of period		
		=======	=======

See accompanying notes to consolidated financial statements.

(Dollars in thousands) (Unaudited)

The Company operates in two principal industry segments: Industrial and Aerospace. The Industrial Segment is the largest and includes a significant portion of International operations.

Industrial - This segment produces a broad range of motion control and fluid systems and components used in all kinds of manufacturing, packaging, processing, transportation, mobile construction, agricultural and military machinery and equipment. Sales are made directly to major original equipment manufacturers (OEMs) and through a broad distribution network to smaller OEMs and the aftermarket.

Aerospace - This segment designs and manufactures products and provides aftermarket support for commercial, military and general aviation aircraft, missile and spacecraft markets. The Aerospace Segment provides a full range of systems and components for hydraulic, pneumatic and fuel applications.

The Company also reports an Other Segment consisting of several business units which produce motion-control and fluid power control components for use primarily in the transportation industry and refrigeration and air conditioning industry; a business unit which designs and manufactures custom-engineered buildings; and a business unit which develops and manufactures chemical car care and industrial products. In June 2002, the Company divested the businesses which were part of the Other Segment which adminstered vehicle service contract programs and product-related service programs. Net sales and segment operating income of the divested businesses for the three months ended December 31, 2001 were \$28,509 and \$2,013, respectively. Net sales and segment operating income of the divested businesses for the six months ended December 31, 2001 were \$55,029 and \$3,870, respectively.

Business Segment Results by Industry

<TABLE>

</TABLE>

<caption></caption>	Three Months Ended December 31,				Inded 1,			
						2002		
<s></s>	 <c< th=""><th>></th><th> <c< th=""><th>></th><th><c< th=""><th>></th><th><c< th=""><th>:></th></c<></th></c<></th></c<></th></c<>	>	 <c< th=""><th>></th><th><c< th=""><th>></th><th><c< th=""><th>:></th></c<></th></c<></th></c<>	>	<c< th=""><th>></th><th><c< th=""><th>:></th></c<></th></c<>	>	<c< th=""><th>:></th></c<>	:>
Net sales								
Industrial:								
North America						,397,482		
International						739 , 580		•
Aerospace		275,400						600,812
Other		197 , 975				413,322		428,509
Total	\$1	,517,201 ======	201 \$1,437,330				\$2,913,1	
Segment operating income Industrial: North America International Aerospace Other		22,321 42,651		13,207 46,446 9,429		78,468 48,967 85,184 31,289		33,035 103,338
Total segment operating income Corporate general and		104,840		92 , 658		243,908		226,835
administrative expenses		19,395		15,674		39,493		32,613
Income before interest expense								
and other		85,445		76,984		204,415		194,222
Interest expense						39,050		
Other expense		8,043		8,441		15,628		12,735
Income before income taxes	\$	58,046 =====	\$		\$	149,737	\$	139,478

PARKER-HANNIFIN CORPORATION

-5-

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Dollars in thousands, except per share amounts

In the opinion of the Company, the accompanying unaudited consolidated financial statements contain all adjustments necessary to present fairly the financial position as of December 31, 2002, the results of operations for the three and six months ended December 31, 2002 and 2001 and cash flows for the six months then ended. Certain prior period amounts have been reclassified to conform to the current period presentation.

2. New accounting pronouncements

Effective July 1, 2002 the Company adopted the provisions of Statement of Financial Accounting Standards (SFAS) No. 143, "Accounting for Asset Retirement Obligations," SFAS No. 144, "Accounting for the Impairment or Disposal of Long-Lived Assets," and SFAS No. 145, "Rescission of FASB Statements No. 4, 44 and 64, Amendment of FASB Statement No. 13, and Technical Corrections." The implementation of these accounting pronouncements did not have a material effect on the Company's results of operations, financial position or cash flows.

In December 2002 the Company adopted the provisions of FASB Interpretation No. 45, "Guarantor's Accounting and Disclosure Requirements for Guarantees, Including Indirect Guarantees of Indebtedness of Others." The implementation of this accounting pronouncement did not have a material effect on the Company's results of operations, financial position or cash flows.

In December 2002 the Financial Accounting Standards Board (FASB) issued SFAS No. 148, "Accounting for Stock-Based Compensation - Transition and Disclosure." SFAS No. 148 provides alternative methods of transition for a voluntary change to the fair value based method of accounting for stock-based employee compensation and amends the disclosure requirements of SFAS No. 123. The transition provisions of this Statement are effective for fiscal years ending after December 15, 2002, and the disclosure requirements of the Statement are effective for interim periods beginning after December 15, 2002. The Company currently plans to continue to apply the intrinsic-value based method to account for stock options and will comply with the new disclosure requirements beginning with the third quarter of fiscal 2003.

3. Product warranty

In the ordinary course of business, the Company warrants its products against defect in design, materials and workmanship over various time periods. The warranty accrual as of December 31, 2002 and June 30, 2002 is immaterial to the financial position of the Company and the change in the accrual for the current quarter and first six months of fiscal 2003 is immaterial to the Company's results of operations and cash flows.

-6-

4. Earnings per share

The following table presents a reconciliation of the denominator of basic and diluted earnings per share for the three and six months ended December 31, 2002 and 2001.

<TABLE> <CAPTION>

				Inded .,	Six Months Ended December 31,			
Numerator:		2002		2001		2002		2001
<s></s>	<c></c>						<c></c>	
Net income applicable to common shares	\$	37 , 552	\$	29,062	\$	98 , 527	\$	89,643
Denominator:								
Basic - weighted average common shares Increase in weighted average from dilutive effect of	116	5,279,317	115	5,010 , 099	116,	255 , 974	115	,088,506
exercise of stock options		839,229		608,871		607,167		597,328
Diluted - weighted average common shares, assuming exercise of stock options	117	7,118,546 	115	5,618,970 	116 ,	863 , 141	115	,685,834 ======
Basic earnings per share Diluted earnings per share	\$ \$		\$ \$.25 .25	\$ \$.85 .84	\$	

For the three months ended December 31, 2002 and 2001, 1,066,302 and 2,677,047 shares, respectively, subject to stock options were excluded from the computation of diluted earnings per share because the effect of their exercise would be anti-dilutive. For the six months ended December 31, 2002 and 2001, 2,558,178 and 2,793,884 of common shares, respectively, subject to stock options were excluded from the computation of diluted earnings per share because the effect of their exercise would be anti-dilutive.

5. Stock repurchase program

The Board of Directors has approved a program to repurchase the Company's common stock on the open market, at prevailing prices. The repurchase is primarily funded from operating cash flows and the shares are initially held as treasury stock. There were no share repurchases during the three-month period ended December 31, 2002. Year-to-date, the Company has purchased 15,000 shares at an average price of \$37.84 per share.

-7-

6. Comprehensive income

The Company's items of other comprehensive income (loss) are foreign currency translation adjustments and unrealized gains (losses) on marketable equity securities. Comprehensive income for the three and six months ended December 31, 2002 and 2001 was as follows:

<TABLE>

		eths Ended per 31,	Six Months Ended December 31,			
	2002	2001	2002	2001		
<s></s>	<c></c>	<c></c>	<c></c>	<c></c>		
Net income	\$ 37 , 552	\$ 29,062	\$ 98,527	\$ 89,643		
Foreign currency translation adjustments	40,791	238	22,875	11,124		
Unrealized gains (losses) on marketable equity securities	(1,070)	368	(930)	(4,905)		
Comprehensive income	\$ 77 , 273	\$ 29,668	\$ 120,472	\$ 95,862		

</TABLE>

The unrealized gains (losses) on marketable equity securities is net of taxes of \$645 and \$560 for the three and six months ended December 31, 2002, respectively, and \$222 and \$2,956 for the three and six months ended December 31, 2001, respectively.

7. Charges related to business realignment and equity investment adjustment

During the second quarter of fiscal 2003, the Company recorded a \$5,057 charge (\$3,363 after-tax or \$.03 per share) for the costs to structure its businesses to operate in their current economic environment. The charge primarily relates to severance costs attributable to 288 people in the Industrial Segment. As of December 31, 2002, the Company has made a significant portion of the severance payments with the remaining payments expected to be made by June 30, 2003. Also in the second quarter of fiscal 2003, the Company recorded a \$2,246 charge (\$2,246 after-tax or \$.02 per share) related to an adjustment to fair market value of an equity investment in a publicly traded Japanese company with whom the Company has established an alliance.

During the first six months of fiscal 2003 the Company recorded charges of \$7,132 (\$4,743 after-tax or \$.04 per share) for business realignment costs primarily related to the Industrial Segment. The business realignment costs and equity investment adjustment are presented in the Consolidated Statement of Income for the three and six months ended December 31, 2002 as follows: \$4,692 and \$6,231, respectively, in Cost of sales and \$2,611 and \$3,147, respectively, in Selling, general and administrative expenses.

During the second quarter of fiscal 2002, the Company recorded a \$7,335 charge (\$4,804 after-tax or \$.04 per share) for the costs to structure appropriately its businesses to operate in their then current economic environment. The business realignment charge consisted of \$4,761 of severance costs and \$2,574 of costs relating to the consolidation of manufacturing product lines. The severance portion of the charge was attributable to 236 employees in the Industrial Segment, 206 employees in the Aerospace Segment and 18 employees in the Other Segment. Of the pre-tax amount, \$3,890 related to the Industrial Segment, \$1,848 related to the Aerospace Segment and \$1,597 related to the Other Segment. All severance payments have been made. Also in the second quarter of fiscal 2002, the Company recorded a \$4,973 charge (\$4,973 after-tax or \$.04 per share) related to an adjustment to fair market value of an equity investment in a

-8-

 Charges related to business realignment and equity investment adjustment, continued

During the first six months of fiscal 2002, the Company recorded charges of \$12,376 (\$8,106 after-tax or \$.07 per share) for business realignment costs. Of the pre-tax amount, \$7,207 related to the Industrial Segment, \$3,055 related to the Aerospace Segment and \$2,114 related to the Other Segment. The business realignment costs and equity investment adjustment are presented in the Consolidated Statement of Income for the three and six months ended December 31, 2001 as follows: \$6,355 and \$10,989, respectively, in Cost of sales and \$5,953 and \$6,360, respectively, in Selling, general and administrative expenses.

8. Goodwill and intangible assets

The changes in the carrying amount of goodwill for the six months ended December 31, 2002 are as follows:

<TABLE> <CAPTION>

	Industrial Segment		Aerospace Segment		Other Segment		Total		
<\$>	<c< th=""><th>></th><th><c></c></th><th></th><th><c></c></th><th></th><th><c></c></th></c<>	>	<c></c>		<c></c>		<c></c>		
Balance as of June 30, 2002 Acquisitions Goodwill adjustments and other	\$	829,044 3,472 (13,475)	\$	76 , 216	\$	178,508 6,013	\$ 1,083,768 3,472 (7,432)		
Balance as of December 31, 2002	\$	819 , 041	\$ =====	76 , 246	\$	184,521 	\$ 1,079,808		

</TABLE>

"Goodwill adjustments and other" primarily represent final adjustments to the purchase price allocation for acquisitions completed within the last twelve months and foreign currency translation adjustments.

Intangible assets are amortized on the straight-line method over their legal or estimated useful lives. The following summarizes the gross carrying value and accumulated amortization for each major category of intangible assets:

<TABLE> <CAPTION>

	Gross	December Carrying Amount	Acc	02 umulated tization	Gross	June 30, Carrying Amount	Accı	umulated
<\$>	<c></c>		<c></c>		<c></c>		<c></c>	
Patents	\$	22,714	\$	10,935	\$	22,356	\$	9,930
Trademarks		20,164		1,166		17,058		644
Engineering drawings and other		30,203		4,200		24,576		2,130
Total	\$	73,081	\$	16,301	\$	63,990	\$	12,704

</TABLE>

Total intangible amortization expense for the six months ended December 31, 2002 was \$3,150. The estimated amortization expense for the five years ending June 30, 2003 through 2007 is \$7,477, \$7,524, \$6,432, \$5,122 and \$4,722, respectively.

-9-

PARKER-HANNIFIN CORPORATION

FORM 10-Q
MANAGEMENT'S DISCUSSION AND ANALYSIS OF
FINANCIAL CONDITION AND RESULTS OF OPERATIONS

FOR THE THREE AND SIX MONTHS ENDED DECEMBER 31, 2002 AND COMPARABLE PERIODS ENDED DECEMBER 31, 2001

CONSOLIDATED STATEMENT OF INCOME

Net sales increased 5.6 percent for the current quarter and 6.5 percent for the first six months of fiscal 2003. Without the effects of acquisitions and divestitures, Net sales increased 2.9 percent for the current quarter and 2.1

percent for the first six months of fiscal 2003, primarily the result of higher sales in the Industrial International operations with currency-rate changes accounting for a significant portion of the increase.

Income from operations was \$81.2 million for the current quarter and \$191.0million for the first six months of fiscal 2003, an increase from the comparable prior year periods of 18.5 percent and 5.3 percent, respectively. As a percent of sales, income from operations for the current quarter was 5.4 percent compared to 4.8 percent for the prior-year quarter and 6.2 percent for both the first six months of fiscal 2003 and 2002. Included in income from operations are business realignment charges and an equity investment adjustment of \$7.3 million and \$9.4 million for the current quarter and first six months of fiscal 2003, respectively, and \$12.3 million and \$17.3 million, respectively, for the prior-year quarter and first six months of fiscal 2002 (see Note 7 on page 8 for further discussion). Excluding the business realignment charges and equity method investment adjustment, income from operations, as a percent of sales, was 5.8 percent and 6.5 percent for the current quarter and first six months of fiscal 2003, respectively, compared to 5.6 percent and 6.8 percent for the prior-year quarter and first six months of fiscal 2002, respectively. For the current quarter, higher margins in the Industrial and Other Segments were partially offset by lower margins in the Aerospace operations. For the first half of the fiscal year, lower margins earned in the Aerospace operations more than offset the margin improvements experienced in the Industrial operations and Other Segment businesses.

Selling, general and administrative expenses, as a percent of sales, increased to 11.7 percent from 11.5 percent for the current quarter and increased to 11.4 percent from 11.3 percent for the first six months of fiscal 2003. Excluding business realignment charges and equity investment adjustment, Selling, general and administrative expenses, as a percent of sales, increased to 11.5 percent from 11.1 percent for the current quarter and increased to 11.3 percent from 11.1 percent for the first six months of fiscal 2003. The higher selling, general and administrative expenses were primarily due to an increase in expenses associated with employee health and welfare benefits.

Interest expense decreased 10.2 percent in the current quarter and 7.0 percent for the first six months of fiscal 2003 primarily due to lower weighted-average interest rates and lower average debt outstanding.

Interest and other expense, net for the current quarter and first six months of fiscal 2003 includes losses resulting from the sale of fixed assets in the ordinary course of business at levels higher than in the comparable prior periods.

The effective tax rate decreased to 35.3 percent for the current quarter compared to 38.1 percent in the prior-year quarter and decreased to 34.2 percent for the first six months of fiscal 2003, compared to 35.7 percent for the first six months of fiscal 2002. The decrease in the rates from the comparable prior periods is due to a lower foreign tax rate. The higher rate in the current year quarter as compared to the rate for the first six months of fiscal 2003 is primarily due to the non-deductibility of the above-mentioned equity investment adjustment.

-10-

Net income increased 29.2 percent in the current quarter and 9.9 percent for the first six months of fiscal 2003, as compared to the prior year comparable periods. As a percent of sales, Net income increased to 2.5 percent from 2.0 percent for the current quarter and increased to 3.2 percent from 3.1 percent for the first six months of fiscal 2003. Excluding the business realignment charges and the equity investment adjustment, Net income, as a percent of sales, increased slightly to 2.8 percent from 2.7 percent for the current quarter and decreased slightly to 3.4 percent from 3.5 percent for the first six months of fiscal 2003. Net income in the current quarter and first six months of fiscal 2003 were adversely affected by an additional expense of approximately \$1.7 million and \$8.2 million, respectively, related to domestic qualified benefit plans, resulting primarily from the lower market value of plan assets.

Backlog was \$1.85 billion at December 31, 2002 compared to \$1.90 billion in the prior year and \$1.86 billion at June 30, 2002. The decrease in backlog reflects shipments exceeding new order rates across most of the Company's businesses.

RESULTS BY BUSINESS SEGMENT

INDUSTRIAL - The Industrial Segment operations experienced the following percentage increases in Net sales in the current year compared to the equivalent prior-year period:

<TABLE>

<\$>	<c></c>	<c></c>
Industrial North America	3.7%	7.7%
Industrial International	28.7%	26.0%
Total Industrial	11.4%	13.4%
/ΨλΒΙΕ∖		

Without the effect of currency-rate changes, International sales would have increased 20.2 percent for the current quarter and 18.8 percent for the first six months of fiscal 2003.

Without the effect of acquisitions completed within the past 12 months, the percentage changes in Net sales would have been:

<TABLE>

Period ending December 31,

	Three Months	Six Months
<\$>	<c></c>	<c></c>
Industrial North America	(0.2)%	1.2%
Industrial International	14.0%	12.3%
Total Industrial	4.2%	4.6%

 | |Excluding the effect of acquisitions, Industrial North American sales for the second quarter remained flat as increased end-user demand experienced in the factory automation and oil and gas markets was offset by lower demand in the agriculture and transportation markets. The slight increase in Industrial North American sales for the first six months of fiscal 2003 is attributable to increased end-user demand experienced in the semi-conductor manufacturing and construction markets in early fiscal 2003. Excluding acquisitions and currency-rate changes, sales in the Industrial International businesses for the current quarter and first six months of fiscal 2003 increased as a result of higher demand across most businesses in the Asia Pacific region and Latin America, while sales in the European businesses were flat.

Operating income for the Industrial segment increased 35.2 percent for the current quarter and 31.3 percent for the first six months of fiscal 2003. Industrial North American operating income increased 16.3 percent for the current quarter and 22.5 percent for the first six months of fiscal 2003, and Industrial International operating income increased 69.0 percent for the current quarter and 48.2 percent for the first six months of fiscal 2003. Industrial North American operating income, as a percent of sales, increased to 4.1 percent from 3.6 percent for the current quarter and increased to 5.6 percent from 4.9 percent for the first six months of fiscal 2003. Industrial International operating income, as a percent of sales, increased to 6.0 percent from 4.5 percent for the current quarter and increased to 6.6 percent from 5.6 percent for the first six months of fiscal 2003.

11

Included in Industrial North American operating income are business realignment charges of \$2.1 million and \$3.0 million in the current quarter and first six months of fiscal 2003, respectively, and \$2.5 million and \$5.0 million in the prior-year quarter and first six months of fiscal 2002, respectively. Excluding business realignment charges, Industrial North American operating income, as a percent of sales, increased to 4.4 percent from 4.0 percent for the current quarter and increased to 5.8 percent from 5.3 percent for the first six months of fiscal 2003. Included in Industrial International operating income are business realignment charges of \$2.2 million and \$3.0 million in the current quarter and first six months of fiscal 2003, respectively, and \$1.4 million and \$2.2 million in the prior-year quarter and first six months of fiscal 2002, respectively. Excluding business realignment charges, Industrial International operating income, as a percent of sales, increased to 6.5 percent from 5.0 percent for the current quarter and increased to 7.0 percent from 6.0 percent for the first six months of fiscal 2003. The business realignment charges resulted from actions the Company took to structure the Industrial operations to operate in their economic environment and primarily consisted of severance costs and costs relating to the consolidation of manufacturing product lines.

The increase in Industrial North American margins was primarily due to product mix and operating efficiencies. Although overall Industrial North American sales volume was flat, an increase in sales was experienced in higher margin businesses in the current quarter and first six months of fiscal 2003. The increase in Industrial International margins was due to the higher volume in the Asia Pacific region and Latin America, especially in higher margin businesses, as well as operating efficiencies experienced in most of the European businesses.

Total Industrial Segment backlog remained unchanged from December 31, 2001 and decreased 8.0 percent since June 30, 2002. Without acquisitions, Industrial Segment backlog decreased 3.1 percent from a year ago. The decline in backlog is primarily due to shipments exceeding new order rates within most industrial

The volatility of the global economy and the uncertainty of near-term U.S. military actions makes it difficult to assess the business conditions likely to be experienced by the Industrial Segment for the remainder of fiscal 2003. At the present time, the Company expects the Industrial North American operations to experience similar overall business conditions as those experienced in the first half of fiscal 2003. Business conditions in the Company's Industrial International operations are expected to stabilize at the current quarter level for the remainder of the fiscal year. The Company expects to continue to take the necessary actions to structure appropriately the Industrial Segment operations to operate in their economic environment. Such actions may include the necessity to record additional business realignment charges in the second half of fiscal 2003.

AEROSPACE - Net sales of the Aerospace Segment decreased 4.5 percent for the current quarter and 8.0 percent for the first six months of fiscal 2003. The decrease in sales was primarily due to a decline in both commercial OEM and aftermarket volume, partially offset by an increase in military volume. Operating income for the Aerospace Segment decreased 8.2 percent for the current quarter and 17.6 percent for the first six months of fiscal 2003. Operating income, as a percent of sales, declined to 15.5 percent from 16.1 percent for the current quarter and declined to 15.4 percent from 17.2 percent for the first six months of fiscal 2003. Included in Aerospace operating income are business realignment charges of \$0.5 million and \$0.9 million in the current quarter and first six months of fiscal 2003, respectively, and \$1.8 million and \$3.1 million in the prior-year quarter and first six months of fiscal 2002, respectively. Excluding the business realignment charges, Aerospace operating income, as a percent of sales, decreased to 15.7 percent from 16.8 percent for the current quarter and decreased to 15.6 percent from 17.7 percent for the first six months of fiscal 2003. Lower margins were primarily due to lower sales in the commercial OEM and aftermarket businesses partially offset by an increase in volume in military business.

Backlog for the Aerospace Segment decreased 4.7 percent compared to December 31, 2001 and increased 5.1 percent since June 30, 2002. The increase in backlog since June 30, 2002 is primarily due to higher military order rates. For the remainder of fiscal 2003, commercial OEM and aftermarket order rates are expected to stabilize at the current quarter level while order rates in the military and defense market are expected to increase marginally.

-12-

OTHER - Net sales of the Other Segment decreased 6.7 percent for the current quarter and 3.5 percent for the first six months of fiscal 2003. Without the effect of acquisitions and the prior-year divestiture of the businesses which administered vehicle service contract programs and product-related service programs, sales increased 7.7 percent for the current quarter and 5.4 percent for the first six months of fiscal 2003. The increase in sales is a result of higher demand in the automotive and refrigeration and air conditioning markets. Operating income increased 32.0 percent for the current quarter and 18.4 percent for the first six months of fiscal 2003. Operating income, as a percent of sales, increased to 6.3 percent from 4.4 percent for the current quarter and increased to 7.6 percent from 6.2 percent for the first six months of fiscal 2003. Included in operating income are business realignment charges of \$0.3 million in the current quarter and first six months of fiscal 2003, and \$1.6 million and \$2.1 million in the prior-year quarter and first six months of fiscal 2002, respectively. Operating income for the prior-year quarter and first six months of fiscal 2002 includes \$2.0 million and \$3.9 million, respectively, of income from the divested businesses. Excluding the business realignment charges and income from divested businesses, operating income, as a percent of sales, increased to 6.4 percent from 4.9 percent for the current quarter and increased to 7.6 percent from 6.6 percent for the first six months of fiscal 2003, primarily due to the higher sales volume.

Backlog for the Other Segment increased 3.0 percent compared to a year ago and decreased 3.3 percent since June 30, 2002. The increase in backlog from a year ago is primarily due to an increase in orders in the transportation and refrigeration and air conditioning markets. The decline in backlog from June 30, 2002 is primarily due to a slowdown in order rates from major original equipment manufacturers. For the remainder of fiscal 2003, business conditions in the Other Segment are expected to be similar to those of the Industrial North American operations.

Corporate general and administrative expenses increased to \$19.4 million from \$15.7 million for the current quarter and increased to \$39.5 million from \$32.6 million for the first six months of fiscal 2003. As a percent of sales, corporate general and administrative expenses increased slightly to 1.3 percent from 1.1 percent for the current quarter and first six months of fiscal 2003.

Other expense (in the Business Segment Results by Industry) includes a charge of \$2.2 million for the current quarter and first six months of fiscal 2003, and \$5.0 million for the prior-year quarter and first six months of fiscal 2002 related to an adjustment to the fair market value of an equity investment in a

publicly-traded Japanese company with whom the Company has established an alliance.

BALANCE SHEET

Working capital declined to \$704.9 million at December 31, 2002 from \$875.8 million at June 30, 2002, with the ratio of current assets to current liabilities decreasing to 1.5:1. The decrease in working capital was primarily due to an increase in Notes payable and a decrease in Accounts receivable, partially offset by a decrease in Accounts payable, trade and Accrued liabilities.

Accounts receivable decreased to \$898.9 million at December 31, 2002 from \$1,006.3 million at June 30, 2002 with days sales outstanding remaining at 55 days since June 30, 2002. Inventories increased \$6.6 million since June 30, 2002, with days supply increasing to 92 days from 87 days at June 30, 2002.

Plant and equipment, net of accumulated depreciation, decreased \$22.1 million since June 30, 2002, primarily as a result of depreciation exceeding capital expenditures.

The decrease in Goodwill since June 30, 2002 primarily reflects final purchase price adjustments to the purchase price allocation for acquisitions completed within the last twelve months.

Other assets decreased \$26.8 million since June 30, 2002, primarily as a result of decreases in qualified benefit plan assets and other investment assets.

Accounts payable, trade decreased to \$371.8 million at December 31, 2002 from \$443.5 million at June 30, 2002, as purchasing levels throughout the Company's operations were lower during the latter part of the current quarter.

Accrued liabilities decreased \$42.2 million since June 30, 2002 primarily as a result of lower incentive compensation accruals.

-13-

Due to the weakening of the dollar against certain currencies, foreign currency translation adjustments resulted in an increase in net assets of \$22.9 million during the first half of fiscal 2003. The translation adjustments primarily affected Accounts receivable, Inventories, Goodwill, Plant and equipment and Long-term debt.

STATEMENT OF CASH FLOWS

Cash and cash equivalents decreased \$11.0 million for the first six months of fiscal 2003 after increasing \$5.3 million during the same period of fiscal 2002.

Net cash provided by operating activities was \$260.4 million for the six months ended December 31, 2002 compared to \$350.3 million for the same six months of 2001. The decrease in net cash provided by operating activities in 2002 was primarily the result of lower cash flows provided by working capital items, particularly Accounts receivable, partially offset by an increase in Net income.

Net cash used in investing activities was \$70.7 million for the first half of fiscal 2003 compared to \$437.5 million for the first half of fiscal 2002. The significant decrease in the amount of cash used in investing activities in 2003 is attributable to a reduction in acquisition activity and capital expenditures. The reduction of capital expenditures in 2003 can be attributed to the consolidation of manufacturing facilities, lean manufacturing initiatives, and a decline in product demand.

Net cash used in financing activities was \$202.1 million in fiscal 2003 compared to providing cash of \$95.1 million in fiscal 2002. In fiscal 2003 the Company decreased its outstanding borrowings by a net total of \$162.6 million compared to an increase of \$141.2 million in fiscal 2002. The decrease in the borrowing level in 2003 was due to the decline in acquisition activity and capital expenditure requirements.

The Company's goal is to maintain no less than an "A" rating on senior debt to ensure availability and reasonable cost of external funds. To meet this objective, the Company has established a financial goal of maintaining a ratio of debt to debt-equity of 34 to 37 percent. The debt to debt-equity ratio at December 31, 2002 decreased to 33.6 percent compared to 36.8 percent as of June 30, 2002.

The Company expects to make a contribution of approximately \$116 million to its qualified defined benefit plans during the third quarter of fiscal 2003, the vast majority of which will be contributed to the North American plans. The Company anticipates funding this contribution using its commercial paper note program.

The Company enters into forward exchange contracts, costless collar contracts and cross-currency swap agreements to reduce its exposure to fluctuations in related foreign currencies. These contracts are with major financial institutions and the risk of loss is considered remote. The Company does not hold or issue derivative financial instruments for trading purposes. In addition, the Company's foreign locations, in the ordinary course of business, enter into financial guarantees through financial institutions which enable customers to be reimbursed in the event of nonperformance by the Company. The total carrying and fair value of open contracts and any risk to the Company as a result of these arrangements is not material to the Company's financial position, liquidity or results of operations.

The Company's debt portfolio contains variable rate debt, inherently exposing the Company to interest rate risk. The Company's objective is to maintain a 60/40 mix between fixed rate and variable rate debt thereby limiting its exposure to changes in near term interest rates. In addition, the Company has entered into an interest rate swap agreement for a \$200 million contract amount. The agreement is with a major financial institution and the risk of loss is considered remote. The carrying value and fair value of the swap agreement is not material to the Company's financial position, liquidity or results of operations.

-14-

RECENTLY ISSUED ACCOUNTING PRONOUNCEMENTS

In December 2002 the Financial Accounting Standards Board (FASB) issued SFAS No. 148, "Accounting for Stock-Based Compensation - Transition and Disclosure." SFAS No. 148 provides alternative methods of transition for a voluntary change to the fair value based method of accounting for stock-based employee compensation and amends the disclosure requirements of SFAS No. 123. The transition provisions of this Statement are effective for fiscal years ending after December 15, 2002, and the disclosure requirements of the Statement are effective for interim periods beginning after December 15, 2002. The Company currently plans to continue to apply the intrinsic-value based method to account for stock options and will comply with the new disclosure requirements beginning with the third quarter of fiscal 2003.

FORWARD-LOOKING STATEMENTS

Forward-looking statements contained in this Report on Form 10-Q and other written reports and oral statements are made based on known events and circumstances at the time of release, and as such, are subject in the future to unforeseen uncertainties and risks. All statements regarding future performance, earnings projections, events or developments are forward-looking statements. It is possible that the Company's future performance and earnings projections may differ materially from current expectations, depending on economic conditions within both the industrial and aerospace markets, and the Company's ability to achieve anticipated benefits associated with announced realignment activities and strategic initiatives to improve operating margins. Among other factors which may affect future performance are:

- .. changes in business relationships with and purchases by or from major customers or suppliers, including delays or cancellations in shipments,
- .. uncertainties surrounding timing, successful completion or integration of acquisitions,
- .. threats associated with and efforts to combat terrorism,
- .. competitive market conditions and resulting effects on sales and pricing,
- .. increases in raw-material costs that cannot be recovered in product pricing, and
- .. global economic factors, including currency exchange rates, difficulties entering new markets and general economic conditions such as interest rates.

The Company undertakes no obligation to update or publicly revise these forward-looking statements to reflect events or circumstances that arise after the date of this Report.

CONTROLS AND PROCEDURES

The Company carried out an evaluation, under the supervision and with the participation of the Company's management, including the Company's principal executive officer and principal financial officer, of the effectiveness of the Company's disclosure controls and procedures (as defined in Exchange Act Rules 13a-14 and 15d-14) within 90 days prior to the filing of this Form 10-Q. Based on this evaluation, the principal executive officer and principal financial officer have concluded that the Company's disclosure controls and procedures are effective.

The Company periodically conducts an evaluation, under the supervision and with

the participation of the Company's management, including the Company's principal executive officer and principal financial officer as well as the Company's Audit Committee and independent auditors, of its internal controls and procedures. There have been no significant changes in the Company's internal controls or in other factors that could significantly affect the Company's internal controls subsequent to the date of the most recent evaluation.

-15-

PARKER-HANNIFIN CORPORATION

PART II - OTHER INFORMATION

Item 2. Changes in Securities and Use of Proceeds.

On October 29, 2002, the Registrant issued an aggregate of 11,934 shares of Common Stock, \$.50 par value, valued at \$43.585 per share to certain of its non-employee directors pursuant to the Registrant's Non-Employee Directors Stock Plan in lieu of all or a portion of their respective annual retainers. These transactions were exempt from the registration provisions of the Securities Act of 1933, as amended, pursuant to Section 4(2) of such Act for transactions not involving a public offering based on the fact that the shares were issued to accredited investors.

Item 4. Submission of Matters to a Vote of Security Holders.

- (a) The Annual Meeting of the Shareholders of the Registrant was held on October 23, 2002.
- (b) Not applicable.
- (c) (i) The Shareholders elected four directors to the three-year class whose term of office will expire in 2005, as follows:

<TABLE>

	voces roi	VOLES FOI	votes withherd	
<s></s>		<c></c>	<c></c>	
	William E. Kassling	88,874,262.799	7,371,947.098	
	Peter W. Likins	85,475,470.870	10,770,739.027	
Wolfgang R. Schmitt	88,752,137.706	7,494,072.191		
	Debra L. Starnes	89,477,633.351	6,768,576.546	

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Votos Withhold

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(ii) The Shareholders approved the appointment of PricewaterhouseCoopers LLP as independent certified public accountants of the Company for the fiscal year ending June 30, 2003, as follows:

For 86,942,406.803 Against 8,640,583.949 Abstain 633,219.145

(d) Not applicable.

Item 6. Exhibits and Reports on Form 8-K.

- (a) The following documents are furnished as exhibits and are numbered pursuant to Item 601 of Regulation S-K:
 - Exhibit 10(a) Cancellation Agreement dated November 1, 2002 between the Registrant, Michael J. Hiemstra and the Irrevocable Trust Creating Vested Trusts for Children of M. J. Hiemstra dated August 16, 1999.
- (b) No reports on Form 8-K have been filed during the quarter for which this Report is filed.

-16-

SIGNATURE

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.

/s/ Michael J. Hiemstra
-----Michael J. Hiemstra
Executive Vice President - Finance and
Administration and Chief Financial Officer

Date: February 4, 2003

-17-

CERTIFICATIONS

- I, Donald E. Washkewicz, certify that:
- I have reviewed this quarterly report on Form 10-Q of Parker-Hannifin Corporation;
- 2. Based on my knowledge, this quarterly report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this quarterly report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this quarterly report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this quarterly report;
- 4. The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-14 and 15d-14) for the registrant and we have:
- a) Designed such disclosure controls and procedures to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this quarterly report is being prepared;
- b) Evaluated the effectiveness of the registrant's disclosure controls and procedures as of a date within 90 days prior to the filing date of this quarterly report (the "Evaluation Date"); and
- c) Presented in this quarterly report our conclusions about the effectiveness of the disclosure controls and procedures based on our evaluation as of the Evaluation Date;
- 5. The registrant's other certifying officers and I have disclosed, based on our most recent evaluation, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
- a) All significant deficiencies in the design or operation of internal controls which could adversely affect the registrant's ability to record, process, summarize and report financial data and have identified for the registrant's auditors any material weaknesses in internal controls; and
- b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls; and
- 6. The registrant's other certifying officers and I have indicated in this quarterly report whether or not there were significant changes in internal controls or in other factors that could significantly affect internal controls subsequent to the date of our most recent evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

Date: February 4, 2003

/s/ Donald E. Washkewicz
----Donald E. Washkewicz
President and Chief Executive Officer

-18-

- I, Michael J. Hiemstra, certify that:
- I have reviewed this quarterly report on Form 10-Q of Parker-Hannifin Corporation;
- 2. Based on my knowledge, this quarterly report does not contain any untrue

statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this quarterly report;

- 3. Based on my knowledge, the financial statements, and other financial information included in this quarterly report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this quarterly report;
- 4. The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-14 and 15d-14) for the registrant and we have:
- a) Designed such disclosure controls and procedures to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this quarterly report is being prepared;
- b) Evaluated the effectiveness of the registrant's disclosure controls and procedures as of a date within 90 days prior to the filing date of this quarterly report (the "Evaluation Date"); and
- c) Presented in this quarterly report our conclusions about the effectiveness of the disclosure controls and procedures based on our evaluation as of the Evaluation Date;
- 5. The registrant's other certifying officers and I have disclosed, based on our most recent evaluation, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
- a) All significant deficiencies in the design or operation of internal controls which could adversely affect the registrant's ability to record, process, summarize and report financial data and have identified for the registrant's auditors any material weaknesses in internal controls; and
- Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls; and
- 6. The registrant's other certifying officers and I have indicated in this quarterly report whether or not there were significant changes in internal controls or in other factors that could significantly affect internal controls subsequent to the date of our most recent evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

Date: February 4, 2003

/s/ Michael J. Hiemstra
-----Michael J. Hiemstra
Executive Vice President - Finance and
Administration and Chief Financial Officer

-19-

EXHIBIT INDEX

<TABLE>
<CAPTION>
Exhibit N

Exhibit No. Description of Exhibit

S> <C> 10(a) Car

Cancellation Agreement dated November 1, 2002 between the Registrant, Michael J. Hiemstra and the Irrevocable Trust Creating Vested Trusts for Children of M. J. Hiemstra dated August 16, 1999.

</TABLE>

Exhibit 10(a)

CANCELLATION AGREEMENT

THIS AGREEMENT is made and entered into as of November 1, 2002 by and among Parker-Hannifin Corporation (the "Company"), Michael J. Hiemstra (the "Executive") and the Irrevocable Trust Creating Vested Trusts for Children of M. J. Hiemstra dated August 16, 1999 (the "Trust").

RECITALS

- A. The Company and the Executive are parties to an Exchange Agreement dated as of October 29, 1999 (the "Exchange Agreement") whereby the Executive agreed to the surrender of a portion of his future base pay in exchange for the Company's agreement to be bound by the terms of an Executive Estate Protection Plan Document (as defined in the Exchange Agreement).
- B. The Company, the Executive and the Trust are parties to an Executive Estate Protection Agreement dated as of October 29, 1999 (the "EEP Agreement") whereby the Company has agreed to provide life insurance for the benefit of the Executive and his wife by funding the premiums on a Policy (as defined in the EEP Agreement) to be owned by the Trust.
- C. Subsequent to the execution of the Exchange Agreement and the EEP Agreement:
- (1) the Internal Revenue Service has proposed regulations (the "Tax Regulations") which may negatively affect both the Executive and the Company from a financial standpoint; and
- (2) Congress has enacted the Sarbanes-Oxley Act of 2002 (together with the Tax Regulations, the "Recent Developments").
- D. As a result of the Recent Developments, the Executive has requested that the Company and the Trust agree to the cancellation of their respective obligations under the Exchange Agreement and EEP Agreement.
- E. The Company and the Trust are willing to accommodate the Executive's request to cancel their respective obligations under the Exchange Agreement and the EEP Agreement pursuant to the terms and conditions stated herein.

AGREEMENT

- 1. The Executive, the Company and the Trust agree that the Exchange Agreement and the EEP Agreement shall be cancelled effective November 1, 2002 (the "Effective Date") and, except as specifically provided herein, no party shall have any further obligation thereunder. For the avoidance of doubt, as of the Effective Date, (a) Monthly Surrenders (as defined in the Exchange Agreement) shall no longer be deducted from the Executive's future base pay from the Company; and (b) the Company shall have no further obligation to pay premiums for the Policy, including without limitation the premium payment due on the Effective Date.
- 2. As of the Effective Date, the Trust and the Company shall instruct the Insurer (as defined in the EEP Agreement) in writing that they wish to surrender the Policy for its cash value (the "Cash Value"), payable to the Company as repayment for the funds provided by the Company for the acquisition and maintenance of the Policy. The Cash Value shall belong to the Company.
- 3. As of the Effective Date, the Company shall credit the Executive's account in the Company's Executive Deferral Plan (the "EDP Account") with an amount equal to 28.6% of the Cash Value (the "EDP Credit"). The EDP Credit shall be allocated to the EDP Account in the same manner as the Executive's current investment elections for the EDP Account.
- 4. The provisions contained in Section 4 of the Exchange Agreement which obligate the Company to disregard the Surrendered Compensation for purposes of determining the Executive's benefits under the Company's Supplemental Executive Retirement Program shall survive the cancellation of the Exchange Agreement.
- 5. This Agreement shall be governed by and construed under the laws of the State of Ohio.

2

IN WITNESS WHEREOF, the Company, the Executive and the Trust have executed this Agreement as of the date first above written.

Title: Vice President

/s/Michael J. Hiemstra

Michael J. Hiemstra

IRREVOCABLE TRUST
CREATING VESTED TRUSTS FOR CHILDREN
OF M. J. HIEMSTRA DATED August 16, 1999

By: /s/David J. Hiemstra

David J. Hiemstra Trustee

3