FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL							
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Estimated average burden							
hours per response:	0.5						

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person * Harty Linda S						2. Issuer Name <b>and</b> Ticker or Trading Symbol PARKER HANNIFIN CORP [ PH ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
(Last)	(First)	(M	iddle)			3. Date of Earliest Transaction (Month/Day/Year) 09/10/2010									Officer (g below)	ive title		Other (s		
MEDTRONIC INC. 710 MEDTRONIC PARKWAY N.E., LC-480						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person					
(Street) MINNEAPOLIS	MN	55	432-5604												Form file	d by More	than On	e Reportin	g Person	
(City)	(State)	(Zi	p)																	
		Та	ble I - No	n-Deri	ivativ	e Se	curitie	s Acq	uired,	Disp	osed of,	or Ben	eficia	ally Ow	ned					
Da				2. Transaction Date (Month/Day/Year)		ar)   i	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (In 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and				Securities Beneficiall Following	Beneficially Owned Following Reported		ership Direct (D) ect (I)	7. Nature of Indirect Beneficial Ownership		
										v	Amount	(A) or (D) Prid		ice	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock				09/1	0/2010	)			S		4,090	D	\$6	65.4901	11,8	389	]	D		
Common Stock				09/1	0/2010	)			S		1,331	D		\$65.5	10,5	558	j	D		
Common Stock				09/1	0/2010	)			S		631	D		\$65.51	9,9	27	]	D		
Common Stock			09/1	/10/2010				S		100	D	\$0	65.5106 9,82		27	]	D			
Common Stock				09/1	0/2010	)			S		100	D	\$0	65.5107	9,7	27	]	D		
Common Stock				09/1	0/2010	)			S		1,731	D		\$65.52	7,9	96	]	D		
Common Stock				09/1	0/2010	)			S		200	D	\$	65.521	7,7	96	]	D		
Common Stock				09/1	0/2010	)			S		17	D	\$0	65.5214	7,7	79	1	D		
Common Stock				09/1	/10/2010				S		200	D	\$0	65.5217	7,579		D			
Common Stock				09/1	/10/2010				S		400	D		\$65.53	7,179		D			
Common Stock				09/1	0/2010				S		100	D	\$	65.531	7,079		D			
Common Stock				09/1	/10/2010				S		300	D		\$65.54	6,779		D			
Common Stock 09				09/1	9/10/2010				S		400	D		\$65.55	6,379		D			
Common Stock 09.				09/1	0/2010	)			S		400	D	\$	65.551	5,979		D			
			Table II - I								sed of, o			y Owne	ed					
Derivative Conversion Date Security (Instr. 3) or Exercise (Month/Day/Year) if		3A. Deemed Execution D if any (Month/Day/	ate,	4. Transaction Code (Instr.				6. Date Exerc Expiration Da (Month/Day/Y		ite	7. Title and Amo Securities Under Derivative Secur (Instr. 3 and 4)		rlying		9. Number of derivative Securities Beneficially Owned Following Reported	e C s F lly D o (I	0. Iwnership orm: Irect (D) r Indirect ) (Instr. 4)	Beneficial Ownership (Instr. 4)		
Explanation of Resp					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Nu	mount umber Shares		Transaction (Instr. 4)	on(s)			

Remarks:

Joseph R. Leonti, Attorney-in-Fact 09/13/2010

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

<sup>\*\*</sup> Signature of Reporting Person

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).