FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response:

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* WEIDENKOPF THOMAS W (Last) (First) (Middle) 101 COLUMBIA ROAD (Street) MORRISTOWN NJ 07960						2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [HON] 3. Date of Earliest Transaction (Month/Day/Year) 05/04/2007 4. If Amendment, Date of Original Filed (Month/Day/Year)									S. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below) Sr. VP, HR and Communications 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(St	rate)	(Zip)																		
		Ta	ble I - No	n-Deri	vative	e S	ecur	ities Ac	quired,	Dis	posed	of, or	Bene	eficially	Owned						
Date				Date	. Transaction Jate Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and				Beneficia Followin	es ally Owned g	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	:	(A) or (D)	Price	Reported Transact (Instr. 3 a	tion(s)			(Instr. 4)		
Common Stock 05					/04/2007				M		6,00	00	A	\$37.9	4 6,	6,000		D			
Common Stock 05/0					04/2007				М		50,0	00	A	\$36.2	7 56	56,000		D			
Common Stock 05/04					1/2007				M		100,0	000	A	\$23.93	3 156	5,000	D				
Common Stock 05/04					1/2007	2007		F		114,500		D	\$56.2	3 41	41,500		D				
Common Stock														2,6	2,616.27		I	By 401(k) plan			
			Table II -					es Acqu arrants,							wned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate, T	ransaction ode (Instr.		Derivative E		6. Date Exercisa Expiration Date Month/Day/Year		Secu r) Deriv		Title and Amount of ecurities Underlying lerivative Security nstr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported	ly G	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				С	ode	v	(A)	(A) (D) Da			xpiration ate	Title	1	Amount or Number of Shares		Transactio (Instr. 4)	(a)				
Non- Qualified Options	\$37.94	05/04/2007			М			6,000	(1)	1	0/29/2008	Com		6,000	\$0	0		D			
Non- Qualified Options	\$36.27	05/04/2007			М			50,000	(2)	0	7/15/2011	Com		50,000	\$0	0		D			
Non- Qualified Options	\$23.93	05/04/2007			М			100,000	(3)	0:	2/06/2013	Com		100,000	\$0	0		D			

Explanation of Responses:

- 1. The options vested in three installments on 10/30/99, 10/30/00 and 10/30/01.
- 2. The options vested in three installments on 1/1/02, 1/1/03 and 1/1/04.
- 3. The options vested in three installments on $1/1/04,\,1/1/05$ and 1/1/06.

Jacqueline Whorms for Thomas 05/08/2007

W. Weidenkopf ** Signature of Reporting Person

Date

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

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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.