FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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																			
Name and Address of Reporting Person* WEIDENKOPF THOMAS W				2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 101 COLUMBIA ROAD					3. Date of Earliest Transaction (Month/Day/Year) 08/17/2007									X Officer (give title below) Other (specify below) Sr. VP, HR & Communications					
(Street) MORRISTO	OWN NJ (State		7960 p)		4. If Ar	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 Form filed by More than One Reporting Person				
		Tabl	e I - Nor	า-Deriv	ative \$	Sec	urities	Acq	uired,	Disp	osed o	f, or Be	enef	icially	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			action Day/Year)	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) (Disposed Of (D) (Instr. 3, 4)				Beneficia Followin	s Formully Owned (D) (I) (I		vnership n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership					
					Code	v	Amount	(A) (D)		Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)		Date,	4. Transac Code (In 8)		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title		Amount or Number of Shares					
Supplemental Savings Plan Interests	(1)	08/17/2007			A ⁽²⁾		7.062		(2)		(2)	Commo Stock		7.062	\$54.46	707.567	7	D	

Explanation of Responses:

- 1. Instrument converts to common stock on a one-for-one basis.
- 2. Reflects phantom shares of common stock represented by Company contributions to my account under the Executive Supplemental Savings Plan under Rule 16b-3 on 08/17/2007.

Jacqueline Whorms FOR Thomas W. Weidenkopf

08/20/2007

** 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.