FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [D.C. 20549
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STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average b	urden									
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).

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* James Mark R.				2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON]							(Ch	elationship o eck all applic Directo	able)) Perso	on(s) to Issu 10% Ow Other (s	/ner		
(Last) 101 COLU	(First	,	liddle)			Date of Earliest Transaction (Month/Day/Year) /09/2008						below)		Comm	below)	·		
(Street) MORRIST (City)	OWN NJ (Stat		7960 ip)		4. If Amendment, Date of Original Filed (Month/Day/Year)					Line) <mark>X</mark> Form fi	or Joint/Group Filing (Check Applicable In filed by One Reporting Person In filed by More than One Reporting In filed by More than One Reporting						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transc Date (Month/L			action 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)				5. Amour Securitie Beneficia Owned F Reported	s Form ally (D) of following (I) (In		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership					
						Code	v	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	ion(s)			(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 2. Conversion Date (Month/Day/Year) 3. Transaction Date Execution Date (Month/Day/Year) 6 Derivative Security		Date,	Code (Instr.		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securi (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 Exercisa	able	Expiration Date	Title	Amount or Number of Shares					
Supplemental Savings Plan Interests	(1)	05/09/2008			A ⁽²⁾		13.941		(2)		(2)	Common Stock	13.941	\$59.59	963.85	57	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 05/09/2008.

Jacqueline Whorms FOR Mark 05/12/2008 R. James

** 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.