FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPRO	DVAL							
OMB Number:	3235-0287							
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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.					HO	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON]								elationship o ck all applica Director Officer (able)	Perso	10% Ow Other (s	/ner
(Last) (First) (Middle) 101 COLUMBIA ROAD						3. Date of Earliest Transaction (Month/Day/Year) 10/10/2008								below)	P, HR & C	Comm	below) unication	s
(Street) MORRISTOWN NJ 07960 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	dividual or Joint/Group Filing (Check Applicable) K Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tahl	e I - Non	-Deriv	ative	Sec	urities	Δcn	wired	Disi	posed of	or Ben	eficially	, Owned				
1. Title of Security (Instr. 3) 2. Trans Date (Month)						3. Transa Code (I 8)	ction Instr.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5) Amount (A) or (D)		I (A) or : 3, 4 and Price	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form: Direct I (D) or Indirect I (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	(e.g., p. 3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of		options, cor 6. Date Exercisal Expiration Date (Month/Day/Year)		onvertib sable and te	of Securities		8. Price of Derivative Security (Instr. 5)		Owner Form: Direct or Indi (I) (Inst	Ownership	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares					
Supplemental Savings Plan Interests	(1)	10/10/2008			A ⁽²⁾		27.149		(2)		(2)	Common Stock	27.149	\$30.6	1,164.4	12	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 10/10/2008.

Jacqueline Whorms FOR Mark 10/14/2008 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.