FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ton, D.C. 20549	OMB APPROVAL

	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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

											npany Act o								
1. Name and Address of Reporting Person* <u>James Mark R.</u>					2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON]								(Che	elationship c eck all applic Directo	able)	g Pers	on(s) to Iss 10% Ov Other (s	wner	
(Last) (First) (Middle) 101 COLUMBIA ROAD					3. Date of Earliest Transaction (Month/Day/Year) 08/26/2011									below)		Comn	below) nunication		
(Street) MORRISTOWN NJ 07960 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								X Form fi Form fi Person	Form filed by More than One Reporting Person				
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date (Mont			ction 2A. Deemed Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)			d (A) or	5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership					
								Code	v	Amount	(A) or (D)	Price	Transact (Instr. 3 a	action(s)			(Instr. 4)		
		Та									osed of, onvertib			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n of i		Expiratio	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title an Amount o Securities Underlyin Derivative (Instr. 3 an	f g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D or Indirec (I) (Instr.	Ownership	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares						
Supplemental Savings Plan Interests	(1)	08/26/2011			A ⁽²⁾		15.01		(2)		(2)	Common Stock	15.01	\$45.48	2,625.8	27	D		

Explanation of Responses:

- 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 08/26/2011.

<u>Jacqueline Katzel FOR Mark</u> R. James <u>08/29/2011</u>

** 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.