FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										
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

1. Name and Address of Reporting Person* <u>James Mark R.</u>					2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON]									neck all ap Dire	licable))	son(s) to Issu 10% Ov Other (s	vner
(Last) (First) (Middle) 101 COLUMBIA ROAD						3. Date of Earliest Transaction (Month/Day/Year) 12/17/2010									ow) below) VP, HR & Communications			
(Street) MORRISTOWN NJ 07960 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Lir	Individual or Joint/Group Filing (Check Applicable lee) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Table	e I - Non-I	Deriva	ative	Sec	urities	Acq	uired, Di	spose	ed of	, or Ben	eficial	ly Owne	d			
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date				Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				I (A) or ∴ 3, 4 and	Secur Benef Owne	cially I Follow	Forr (D) (rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code V	Amo	Amount (A) or (D)		Price	Trans	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)	3A. Deemed Execution Da if any (Month/Day/	Date,	4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		e and	7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivati Security	ve der Sec Ber Ow Fol Rer Tra	Number of rivative curities neficially whed llowing ported ansaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		ration	Title	Amoun or Numbe of Shares					
Supplemental Savings Plan Interests	(1)	12/17/2010			A ⁽²⁾		14.516		(2)	(2	(2)	Common Stock	14.51	\$52.99		2,348.74	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 12/17/2010.

Jacqueline Katzel FOR Mark R. 12/20/2010 <u>James</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.