FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL
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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* James Mark R.						2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON]									k all applic Directo	able)	g Pers	on(s) to Issu 10% Ov Other (s	vner
(Last) (First) (Middle) 101 COLUMBIA ROAD					3. Date of Earliest Transaction (Month/Day/Year) 08/09/2013									Λ	below) Sr. VI	P, HR & (Comn	below)	s
(Street) MORRISTOWN NJ 07960 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indi Line) X	′				
(- 9)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Da (M				Derivat	2A. Deemed Execution Date, if any (Month/Day/Year) tive Securities Acquuts, calls, warrants,		Code	v Dispe	Disposed 5) Amount osed of,	ed of, or Benefic		ce Illy C	Reported Transacti (Instr. 3 a	rities (D) (D) (ed Following orted saction(s) : 3 and 4)		: Direct I · Indirect I str. 4) (7. Nature of ndirect 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)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of		6. Date Exercisable Expiration Date (Month/Day/Year)		sable and te				8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	Ov Fo Dii or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Shar	ber					
Supplemental Savings Plan Interests	(1)	08/09/2013			A ⁽²⁾		10.94		(2)		(2)	Common Stock	10.	94	\$83.32	3,511.0	06	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 08/09/2013.

<u>Jacqueline Katzel FOR Mark</u> R. James

08/13/2013

** 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.