FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

gton, D.C. 20549						
gion, D.C. 20040	OMB APPROVAL					

OMB Number:	3235-0287
Estimated average burd	en
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>				HC	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON							5. Relationship of Reporting Person(s) to Issu (Check all applicable) Director 10% Ow Officer (give title Other (st				/ner
(Last) (First) (Middle) 101 COLUMBIA ROAD					3. Date of Earliest Transaction (Month/Day/Year) 01/13/2012							X Officer (give title below) Other (s below) Sr. VP, HR & Communication				
(Street) MORRISTOWN NJ 07960				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Stat	, ,	ip) ====================================	erivative	Sec	urities	Acc	uired. Di	sposed o	f. or Ber	neficiall	v Owned				
1. Title of Security (Instr. 3) 2. Trans			Fransaction	ction 2A. Deemed Execution Date,		3. Transactio Code (Inst	4. Securi	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)		5. Amount of Securities For Beneficially (D)		6. Owners Form: Dir (D) or Indi (I) (Instr. 4	ect li rect E) C	7. Nature of ndirect Beneficial Dwnership Instr. 4)		
		Та	ıble II - Der (e.g					iired, Disp options,				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	rersion Date (Month/Day/Year) i of (attive	if any	Code	Transaction Code (Instr.		nber itive ities red sed 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y Ow For Or I (I) (nership m: ect (D) ndirect nstr. 4)	Beneficial Ownership t (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Supplemental Savings Plan Interests	(1)	01/13/2012		A ⁽²⁾		11.87		(2)	(2)	Common Stock	11.87	\$56.7	2,816.02	5	D	

Explanation of Responses:

- 1. Instrument converts to common stock on a one-for-one basis.
- $2. \ Reflects \ phantom \ shares \ of \ common \ stock \ represented \ by \ Company \ contributions \ to \ my \ account \ under \ the \ Executive \ Supplemental \ Savings \ Plan \ under \ Rule \ 16b-3 \ on \ 01/13/2012.$

Jacqueline Katzel FOR Mark R. James

01/17/2012

** 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.