FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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).

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.  (Last) (First) (Middle)  101 COLUMBIA ROAD  (Street)  MORRISTOWN NJ 07960					HON HON 3. Dat 12/31	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [ HON ]  3. Date of Earliest Transaction (Month/Day/Year) 12/31/2010  4. If Amendment, Date of Original Filed (Month/Day/Year)								(Chec	Sr. VP, HR & Communications  dividual or Joint/Group Filing (Check Applicable Lin				
(City)	(State	e) (Zi	p)																
		Tab	e I - Non	ı-Deriv	vative	Sec	urities	Acc	quired, D	isp	osed o	f, or Ben	efic	cially	Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					saction Day/Year	Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4					Fornally Owned (D) o		vnership n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	ount (A) or (D)		Price	Transact	nsaction(s) str. 3 and 4)			(30. 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)	erivative Conversion Date Execution Date ecurity (Instr. or Exercise (Month/Day/Year) if any		Date,	Code (Inst		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivativ Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	or Nu of	mber ares					
Supplemental Savings Plan Interests	(1)	12/31/2010			A <sup>(2)</sup>		14.47		(2)		(2)	Common Stock	14	4.47	\$53.16	2,363.21	1	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 12/31/2010.

<u>Jacqueline Katzel FOR Mark R.</u> <u>01/03/2011</u>

\*\* Signature of Reporting Person Date

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly \ or \ indirectly.$ 

- $^{\star}$  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.

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