FORM 4

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

Washington, D.C. 20549

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

OMB APPROVAL								
OMB Number:	3235-0287							
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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*  Mahoney Timothy O.  (Last) (First) (Middle)  101 COLUMBIA ROAD					HOI 3. Da	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [HON]  3. Date of Earliest Transaction (Month/Day/Year) 11/19/2010								below)	able) r (give title		on(s) to Issu 10% Ov Other (s below) Aerospace	vner pecify
(Street) MORRIST (City)		07	7960 ip)			4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Nor	า-Deri\	ative	Sec	urities	Acq	uired,	Dis	posed of	, or Ben	eficially	/ Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/Date					Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)				5. Amoun Securities Beneficia Owned Fo	s For ally (D) ollowing (I) (		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									v	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	on(s)			(	
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 Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amount or Number of Shares					
Supplemental Savings Plan Interests	(1)	11/19/2010			A <sup>(2)</sup>		18.504		(2)		(2)	Common Stock	18.504	\$49.78	2,933.4	<b>1</b> 2	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 11/19/2010.

Jacqueline Katzel FOR Timothy 11/22/2010 O. Mahoney

\*\* 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.