FORM 4

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

Washington D.C. 20549

Washington, D.C. 20549	
------------------------	--

Check this box if no longer subject to Section 16. Form 4 or Form 5	STAT
obligations may continue. See	
Instruction 1(b).	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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.					HO	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [ HON ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Volter (spec				
(Last) (First) (Middle) 101 COLUMBIA ROAD					3. Date of Earliest Transaction (Month/Day/Year) 04/21/2011									below)  President & CEO, Aerospace				
(Street)  MORRISTO  (City)	OWN NJ (State		7960 ip)		4. If A	men	dment, D	ate of	Original Fil	ed (M	Month/Day	//Year)			loint/Group F iled by One iled by More	Repor	rting Person	ı
		Tab	le I - Nor	า-Deri	vative	Sec	curities	Acc	quired, D	)isp	osed o	f, or Ber	eficially	Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D						Execution			3. Transaction Code (Instr. 8)  4. Securities Acquired (A) 4. Disposed Of (D) (Instr. 3, 4.)				Benefici Followin	es ally Owned ig	Form (D) or	vnership :: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) or (D) Price		Transac	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		3A. Deemed Execution Da if any (Month/Day/	Date,	4. Transac Code (In 8)		n of Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Derivat Security (Instr. 3 a 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A) (D)		Date Exercisabl		expiration Pate	Title	Amount or Number of Shares		Transactio (Instr. 4)	n(S)		
Supplemental Savings Plan Interests	(1)	04/21/2011			A <sup>(2)</sup>		17.577		(2)		(2)	Common Stock	17.577	\$60.72	3,164.97	6	D	

## Explanation of Responses:

- Instrument converts to common stock on a one-for-one basis.
- $2. \ Reflects \ phantom \ shares \ of common \ stock \ represented \ by \ Company \ contributions \ to \ my \ account \ under \ the \ Executive \ Supplemental \ Savings \ Plan \ under \ Rule \ 16b-3 \ on \ 04/21/2011.$

<u>Jacqueline Katzel FOR Timothy</u> <u>O. Mahoney</u> <u>04/25/2011</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.

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.