FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	Check this box if no longer subject to
\neg	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

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

Name and Address of Reporting Person* Mahoney Timothy O.				HO	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON								Chec	k all applica Director	able)	g Pers	on(s) to Issu 10% Ov Other (s	vner	
(Last)	(Last) (First) (Middle) 101 COLUMBIA ROAD					3. Date of Earliest Transaction (Month/Day/Year) 12/03/2010								X	below)	.0	EEO, A	below) Aerospace	
(Street) MORRIST (City)	OWN NJ	e) (Z	7960 ip)			4. If Amendment, Date of Original Filed (Month/Day/Year)					l	ine) X	Form fil Form fil Person	oint/Group Filing (Check Applicable led by One Reporting Person led by More than One Reporting					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date					action 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Act Disposed Of (D) 5)			Acquired (A) or f (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	nount (A) or P		е	Transacti (Instr. 3 a	ction(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 Conversion Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)		Date, Transaction					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. Numbe derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amor or Numl of Share	oer					
Supplemental Savings Plan Interests	(1)	12/03/2010			A ⁽²⁾		17.903		(2)		(2)	Common Stock	17.9	03	\$51.45	2,951.3	324	D	

Explanation of Responses:

- 1. Instrument converts to common stock on a one-for-one basis.
- $2. \ Reflects \ phantom \ shares \ of \ common \ stock \ represented \ by \ Company \ contributions \ to \ my \ account \ under \ the \ Executive \ Supplemental \ Savings \ Plan \ under \ Rule \ 16b-3 \ on \ 12/03/2010.$

<u>Jacqueline Katzel FOR Timothy</u> <u>O. Mahoney</u> 12/06/2010

** 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.