FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

9

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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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 (Street) MORRISTOWN NJ 07962 (City) (State) (Zip)							Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [HON] Date of Earliest Transaction (Month/Day/Year) 07/29/2011 If Amendment, Date of Original Filed (Month/Day/Year)									onship of Reporting Person(s) to Issuer II applicable) Director 10% Owne Officer (give title below) President & CEO, Aerospace ual or Joint/Group Filing (Check Applica Form filed by One Reporting Person Form filed by More than One Reporting			wner specify licable Line)
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date					e enth/Day/Year)		A. Deeme xecution any Month/Day	Date,	3. Transaction Code (Instr. 8) Code V		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				es For (D) g (I) (I tion(s)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
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. Transactio Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title a of Secur Underly Security 4)	rities ing De	erivative	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A) (D)		Date Exercisab	Date E Exercisable D		or Num of		umber		(Instr. 4)			
Supplemental Savings Plan Interests	(1)	07/29/2011			A ⁽²⁾		20.099		(2)		(2)	Commo Stock		20.099	\$53.1	3,312.57	9	D	

Explanation of Responses:

- 1. Instrument converts to common stock on a one-for-one basis.
- $2. \ Reflects \ phantom \ shares \ of common \ stock \ represented \ by \ Company \ contributions \ to \ my \ account \ under \ the \ Executive \ Supplemental \ Savings \ Plan \ under \ Rule \ 16b-3 \ on \ 07/29/2011.$

Jacqueline Katzel for Timothy

O. Mahoney

08/02/2011

** 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.

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