FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washing

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

gton, D.C. 20549	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

					UI	JCCII	011 30(11) C	JI LITE	IIIVESUIIEIIL	Compa	arry Act	01 1340							
1. Name and Address of Reporting Person* Mahoney Timothy O.				<u>HC</u>	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
				HC									Officer	(give title		Other (s			
(Last)	(Fi	rst)	(Middle)		3. 0	3. Date of Earliest Transaction (Month/Day/Year)								below)		EO	below)	.	
101 COLUMBIA ROAD					10/	10/06/2010								Presi	dent and C	LEU,	Aerospac	e	
					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)					(Line)						
MORRIS	STOWN N.	J	07962												,	•	One Repor		
(City)	(S	tate)	(Zip)											Persor		: uiaii	One Repor	urig	
	`				<u> </u>							, -	<i>c</i> · · ·						
			le I - Non			_			quirea, L					-					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Disposed Code (Instr. 5)		ies Acquire Of (D) (Ins		Benefici Owned F	es Fo	Form (D) or	: Direct · Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	, A	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
		-	Table II - [Derivat	tive 9	Seci	urities	Lα	uired Dis	nose	ed of	or Bene	eficially	Owned					
									, options	•			-	Ownea					
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)	Date, T	4. Transaction Code (Instr 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		le and	7. Title and of Securiti Underlying Derivative (Instr. 3 and	ies g Security	8. Price of Derivative Security (Instr. 5)		Owners Form: Direct (I or Indire (I) (Instr	Ownership	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		oiration e	Title	Amount or Number of Shares						
Restricted Stock Units	(1)	10/06/2010			A		50,000		(2)		(2)	Common Stock	50,000	\$0	50,000		D		

Explanation of Responses:

- 1. Instrument converts to common stock on a one-for-one basis.
- 2. The Restricted Stock Units were granted under the 2006 Stock Incentive Plan of Honeywell International Inc. and its Affiliates and vest as follows: 33% on October 6, 2013, 33% on October 6, 2015 and 34% on October 6, 2017, subject to a maximum up or down adjustment of 20% based on Honeywell's total shareowner return (TSR) relative to its compensation peer group of companies over both a 1-year and 30month period ending December 31, 2012.

Jacqueline Katzel for Timothy 10/08/2010 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.