Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 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

	nd Address o Alexandr	f Reporting Person [*]	<u>I</u>	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON]								Check all ap Dire	olicable) ctor er (give title		son(s) to Iss 10% Ov Other (s below)	vner	
(Last) (First) (Middle) 101 COLUMBIA ROAD					3. Date of Earliest Transaction (Month/Day/Year) 04/29/2009								beic	President	: & CI	,	
(Street) MORRIS (City)	STOWN N		07960 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(0.1.)			ole I - Non-D)erivativ	ve Se	curities	<u> </u>	nuired D	ienc	n hazı	of or Re	nefici	ally Own	2d			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						2A. Deemo Execution if any (Month/Da	ed Date	3. Transact Code (Ins	3. 4. Sec Transaction Dispos Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4		5. Am Secur Benet Owne	ount of ities icially d Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership
								Code	, ,	Amount (A)		Price	Trans	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
		•	Table II - De (e.					uired, Dis s, options						1			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date if any (Month/Day/Ye	Code	saction (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Year		le and	7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivativ Security		e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				Code	· v	(A)	(D)	Date Exercisable		oiration e	Title	Amour or Number of Shares	r				
Employee Stock Options (right to buy)	\$30.67	04/29/2009		A		50,000		(1)	04/2	28/2019	Common Stock	50,00	0 \$0	50,00	00	D	
Restricted Stock Units	(2)	04/29/2009		A	A 10,000		(3)		(3) Common Stock 10		10,00	0 \$0	10,00	00	D		
Restricted Stock	(2)	04/29/2009		A		15,000		(4)		(4)	Common	15,00	0 \$0	15,00	00	D	

Explanation of Responses:

- 1. The Employee Stock Options were granted under the Corporation's 2006 Stock Incentive Plan and vest in four equal annual installments, with the first installment vesting on 4/29/2010.
- 2. Instrument converts to common stock on a one-for-one basis
- 3. The Restricted Stock Units were granted under the Corporation's 2006 Stock Incentive Plan and vest on April 29, 2012.
- 4. The Restricted Stock Units were granted under the Corporation's 2006 Stock Incentive Plan with 4,950 vesting on each of April 29, 2012 and April 29, 2014 and 5,100 vesting on April 29, 2016.

Jacqueline Whorms for 04/30/2009 Alexandre Ismail

** 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.