FORM 3

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

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

	or Sect	ion 30(h) of tl	he Investment Company Act of 19	940			
ame and Address of Reporting Person*  inters Kathleen A  2. Date of Event Requiring Statement (Month/Day/Year) 07/20/2009		nent	3. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [ HON ]				
(Last) (First) (Middle) 101 COLUMBIA ROAD			Relationship of Reporting Perso (Check all applicable)     Director     X     Officer (give title	10% Owne	er (Mo	nth/Day/Year) idividual or Join	ate of Original Filed  t/Group Filing (Check
(Street) MORRISTOWN NJ 07960			Vice President and C	below) Controller	App		y One Reporting Person y More than One erson
(City) (State) (Zip)							
	Table I - Nor		ve Securities Beneficially				
1. Title of Security (Instr. 4)			Amount of Securities eneficially Owned (Instr. 4)		orm: Direct (D) (Instr. 5) r Indirect (I)		Beneficial Ownership
Common Stock			7,011.943	D			
Common Stock			841.064	I	Held	in 401(k) pla	n
			Securities Beneficially ( nts, options, convertible		s)		
1. Title of Derivative Security (Instr. 4)	2. Date Exerc Expiration Day/ (Month/Day/	ate	Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)	
Employee Stock Options (right to buy)	(1)	01/21/2012	Common Stock	5,000	29.49	D	
Employee Stock Options (right to buy)	(1)	02/06/2013	Common Stock	7,000	23.93	D	
Employee Stock Options (right to buy)	(2)	02/05/2014	Common Stock	7,500	35.65	D	
Employee Stock Options (right to buy)	(2)	02/01/2015	Common Stock	8,500	36.51	D	
Employee Stock Options (right to buy)	(2)	02/16/2016	Common Stock	10,000	42.32	D	
Employee Stock Options (right to buy)	(3)	02/25/2017	Common Stock	6,000	47.38	D	
Employee Stock Options (right to buy)	(4)	02/25/2018	Common Stock	6,000	58.48	D	
Employee Stock Options (right to buy)	(5)	02/23/2019	Common Stock	12,000	28.35	D	
Restricted Stock Units	(6)	(6)	Common Stock	5,100	(7)	D	
Restricted Stock Units	(8)	(8)	Common Stock	1,200	(7)	D	
Restricted Stock Units	(9)	(9)	Common Stock	7,000	(7)	D	
Restricted Stock Units	(10)	(10)	Common Stock	1,200	(7)	D	
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Restricted Stock Units	(11)	(11)	Common Stock	4,494	(7)	D	

## **Explanation of Responses:**

- 1. The Employee Stock Options were granted under the Corporation's 1993 Stock Plan and are fully vested.
- $2.\ The\ Employee\ Stock\ Options\ were\ granted\ under\ the\ Corporation's\ 2003\ Stock\ Incentive\ Plan\ and\ are\ fully\ vested.$
- 3. The Employee Stock Options were granted under the Corporation's 2006 Stock Incentive Plan with 3,000 options fully vested and 1,500 options that will vest on each of February 26, 2010 and February 26, 2011.
- 4. The Employee Stock Options were granted under the Corporation's 2006 Stock Incentive Plan with 1,500 options fully vested and 1,500 options that will vest on each of February 26, 2010, February 26, 2011 and February 26, 2012.
- 5. 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 February 24, 2010.
- 6. The Restricted Stock Units were granted under the Corporation's 2003 Stock Incentive Plan with 5,100 units vesting on July 17, 2010.
- 7. Instrument converts to common stock on a one-for-one basis.
- 8. The Restricted Stock Units were granted under the Corporation's 2006 Stock Incentive Plan with all units vesting on February 26, 2010.
- 9. The Restricted Stock Units were granted under the Corporation's 2006 Stock Incentive Plan with 2,310 units vesting on each of July 27, 2010 and July 27, 2012 and 2,380 units vesting on July 27, 2014.
- 10. The Restricted Stock Units were granted under the Corporation's 2006 Stock Incentive Plan with all units vesting on February 26, 2011.
- 11. The Restricted Stock Units were granted under the Corporation's 2006 Stock Incentive Plan with all units vesting on February 24, 2012.
- 12. Instrument converts to common stock on a one-for-one basis and reflects phantom shares of common stock represented by the Corporation's contributions to my account under the Executive Supplemental

Savings Plan under rule 16b-3 on July 20, 2009.

<u>Jacqueline Whorms for</u> <u>Kathleen A. Winters</u>

07/27/2009

\*\* 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 5 (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.

This Statement confirms that the undersigned, Kathleen A. Winters, has authorized and designated each of Katherine L. Adams, Thomas F. Larkins or Jacqueline Whorms (the "Designees") to execute and file on the undersigned's behalf all Forms 3, 4 and 5 (including any amendments thereto) that the undersigned may be required to file with the U.S. Securities and Exchange Commission as a result of the undersigned's ownership of or transactions in securities of Honeywell International Inc. The authority of the Designees under this Statement shall continue until the undersigned is no longer required to file Forms 4 and 5 with regard to the undersigned's ownership of or transactions in securities of Honeywell International Inc., unless earlier revoked in writing. The undersigned acknowledges that the Designees are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

Date: July 20, 2009

/s/ Kathleen A. Winters
-----Kathleen A. Winters