FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20049

OMB APPROVAL

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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

1. Name and Address of Reporting Person* <u>SHEARES BRADLEY T</u>						2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON									Check a	II app	nship of Reporting applicable) Director		g Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) 101 COLUMBIA ROAD					3. Date of Earliest Transaction (Month/Day/Year) 09/24/2009											Office below	er (give title /)		Other (specify below)	
(Street)  MORRISTOWN NJ 07960  (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ine)	,					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date					Date Ex (Month/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)			ties Acquired (A) d Of (D) (Instr. 3, 4			and Securi Benefi		ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(4	A) or D)	Price	Trai		ction(s) 3 and 4)			(111501. 4)
Common Stock 09/24/2					1/2009	/2009			S		840(1)		) D		.49	2,160 <sup>(1)</sup>			D	
	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	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	Date, Transacti Code (Ins				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Dir or (I)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount nber ires						

## **Explanation of Responses:**

 $1.\ Previously\ reported\ restricted\ shares,\ the\ restrictions\ on\ which\ lapsed\ on\ September\ 24,\ 2009.$ 

<u>Jacqueline Whorms for</u> <u>Bradley Sheares</u>

09/24/2009

\*\* 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 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.