FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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* Brown Adriane M (Last) (First) (Middle)				2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [HON] 3. Date of Earliest Transaction (Month/Day/Year)							5. Relationship of Reportin (Check all applicable) Director X Officer (give title below)		p Person(s) to Issuer 10% Owner Other (specify below)				
101 COLUMBIA ROAD				08/17/2007						President & CEO, TS							
(Street) MORRIST (City)	OWN NJ (State		7960 ip)		4. If Ame	ndment, Date of	Original I	-iled (N	1onth/Day	y/Year)		6. Indi X	Form fi	iled by One	Repor	ting Persor	licable Line) า ting Person
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,		Transaction Dispose Code (Instr.		rities Acquired (A) o ed Of (D) (Instr. 3, 4		l and 5) Securi Benefi Follow		s ally Owned g	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
				Code	v	Amount	(A) (D)		rice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
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)	Derivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	Derivative Expiration Date of Securities curities (Month/Day/Year) Underlying De quired (A) Security (Instr. (D) (Instr.			ties ng Deriv	ative and	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Date

Exercisable

(2)

(D)

Expiration

(2)

Title

Commor

Stock

Date

1. Instrument converts to common stock on a one-for-one basis.

(1)

Supplemental

Savings Plan

Explanation of Responses:

Interests

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 08/17/2007.

v

(A)

15.537

Code

A⁽²⁾

Jacqueline Whorms FOR	08/20/2007				
Adriane M. Brown	00/20/2007				
** Signature of Departing Derson	Data				

Amount

Number of Shares

15.537

\$54.46

or

ture of Reporting Person

Date

Reported Transaction(s)

(Instr. 4)

1.583.611

D

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).

08/17/2007

** 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.