FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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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(h)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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

1. Name and Address of Reporting Person *  Brown Adriane M  (Last) (First) (Middle)  101 COLUMBIA ROAD  (Street)  MORRISTOWN NJ 07960						Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [HON]      Date of Earliest Transaction (Month/Day/Year)     05/25/2007      If Amendment, Date of Original Filed (Month/Day/Year)									elationship of Reporting Person(s) to Issuer cock all applicable)  Director 10% Owne   X Officer (give title Other (spe below))  President & CEO, TS  dividual or Joint/Group Filing (Check Applica  X Form filed by One Reporting Person  Form filed by More than One Reporting				wner specify licable Line)
(City)	(State	<u> </u>	ip)																
		Tab	le I - Noi	n-Deri	vative	Sec	curities	Acc	quired, D	isp	osed o	f, or Ber	eficia	lly C	wned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D						r)   E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)  4. Securities At Disposed Of (D					and 5) Securitie		s ally Owned g	Form (D) o	vnership n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	V	Amount	(A) or (D)		е	Transaction(s) (Instr. 3 and 4)				(111341.4)	
		T	able II - I (						ired, Dis options,					Ow	ned				
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,	4. Transac Code (Ir 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amou of Securities Underlying Deriva Security (Instr. 3 a 4)		ive I	3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	V (A)		Date Exercisable		expiration Pate	Title	Amous or Number of Shares	er		Transaction(s) (Instr. 4)		,	
Supplemental Savings Plan Interests	(1)	05/25/2007			A <sup>(2)</sup>		14.862		(2)		(2)	Common Stock	14.80	52	\$56.93	1,488.17	4	D	

## Explanation of Responses:

- 1. Instrument converts to common stock on a one-for-one basis.
- $2. \ Reflects \ phantom \ shares \ of common \ stock \ represented \ by \ Company \ contributions \ to \ my \ account \ under \ the \ Executive \ Supplemental \ Savings \ Plan \ under \ Rule \ 16b-3 \ on \ 05/25/2007.$

Jacqueline Whorms FOR

05/29/2007

Adriane M. Brown

\*\* 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.