FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
--

OMB APPROVAL									
OMB Number: 3235-028									
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

1. Name and Address of Reporting Person* Brown Adriane M (Last) (First) (Middle) 101 COLUMBIA ROAD					HON 3. Dat 08/31	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [HON] 3. Date of Earliest Transaction (Month/Day/Year) 08/31/2007 4. If Amendment, Date of Original Filed (Month/Day/Year)								Relationship of Reporting Person (Check all applicable) Director Officer (give title below) President & CEC Individual or Joint/Group Filing (C				10% Ov Other (s below) O, TS	wner specify
(Street) MORRISTOWN (City)	NJ (State)	07 (Z	7960 ip)			T. II Alliendinent, Date of Original Flied (Monthibody Fedi)									X Form filed by One Reporting Person Form filed by More than One Reporting Pers				
		Tab	le I - Nor	า-Deriv	vative	Sec	curities	Acq	uired, I	Disp	osed o	f, or Be	neficia	ally C	Dwned				
Date				saction Day/Year	Execution Date,			3. Transac Code (In 8)				Acquired (A) or (D) (Instr. 3, 4 and 5		5. Amount of Securities Beneficially Owne Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct d (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
		Ta	able II - I)									or Bene le secu		y Ow	ned				
Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any			3A. Deeme Execution if any (Month/Day	Date, Transacti Code (Ins					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title an of Securit Underlyin Security (4)	ies g Deriva	tive ind	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported	y [6]	0. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	/ (A) (D)				Expiration Date	Amo or Num of Title Shar		er		Transaction(s) (Instr. 4)			
Savings Plan Interests [1]		08/31/2007			A ⁽²⁾		15.069		(2)		(2)	Common Stock	15.0	69	\$56.15	1,598.68	1	D	

Explanation of Responses:

- 1. Instrument converts to common stock on a one-for-one basis.
- $2. \ Reflects \ phantom \ shares \ of common \ stock \ represented \ by \ Company \ contributions \ to \ my \ account \ under \ the \ Executive \ Supplemental \ Savings \ Plan \ under \ Rule \ 16b-3 \ on \ 08/31/2007.$

Jacqueline Whorms FOR

09/04/2007

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.