FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasinington,	D.C.	20343	

wasiiiigtori, D.C. 20549	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-02		
	1			

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL										
OMB Number: 3235-028										
Estimated average burden										
hours per response:	0.5									

1. Name and Address of Reporting Person* Brown Adriane M					HO	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON]						(Ch		able)	Perso	10% Ow Other (s	ner	
(Last) (First) (Middle) 101 COLUMBIA ROAD						3. Date of Earliest Transaction (Month/Day/Year) 08/18/2006							President & CEO, TS					
(Street) MORRIST (City)	OWN NJ		7960 ip)		4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line) X Form fil Form fil	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Trans Date						3. Transaction Code (Instr. 5) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				5. Amour Securitie Beneficia Owned F	Form (D) of the collowing (I) (In		Direct I Indirect I tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Code	v	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	tion(s)		`				
	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) (Month/Day/Year) (Month/Day		Date, Transaction Code (Inst					6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares					
Supplemental Savings Plan Interests	(1)	08/18/2006			A ⁽²⁾		17.938		(2)		(2)	Common Stock	17.938	\$39.45	1,179.19	95	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 08/18/2006.

Jacqueline Whorms FOR 08/21/2006 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.