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

Washington,	D.C.	20549
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response:

			of Section 30(ff) of the investment Company Act of 1940				
Name and Address of Reporting Person* DICCIANI NANCE K			2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [HON]		tionship of Reporting Person(s all applicable) Director Officer (give title	(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) 101 COLUMBIA ROAD		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/06/2007		President & CEO		
(Street) MORRISTOWN (City)	NJ (State)	07960 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	idual or Joint/Group Filing (Ch Form filed by One Reportin Form filed by More than On	g Person	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)			Date	. Transaction ate Execution Da if any (Month/Day/Year)		ate, Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount	(A) (D)		Price	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)	2. Conversion or Exercise Price of	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Yea	4. Transaction Code (Inst		6. Date Exercisable and Expiration Date (Month/Day/Year)		ation Date of S h/Day/Year) Und		of Securities Underlying		B. Price of Derivative Security	9. Number derivative Securities Beneficial	F	10. Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership

3)	Price of Derivative Security	(monana ay) rear	(Month/Day/Year)	8) Securities Acquired (A) or Disposed o (D) (Instr. 3 4 and 5)		ies ed ed of tr. 3,	(monantagy) (car)		Derivative Security (Instr. 3 and 4)		Security (Instr. 5)	Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)		
					v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Supplemental Savings Plan Interests	(1)	07/06/2007		A ⁽²⁾		8.983		(2)	(2)	Common Stock	8.983	\$59.08	1,752.249	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 07/06/2007.

Jacqueline Whorms FOR Nance K. Dicciani

07/10/2007

** 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.