FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, B.G. 20040

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
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OMB APPROVAL

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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(b).

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* <u>KITTELBERGER LARRY E</u>			<u>H0</u>	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON					(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (spec			er			
(Last) (First) (Middle) 101 COLUMBIA ROAD				3. Date of Earliest Transaction (Month/Day/Year) 05/23/2008						below)						
(Street) MORRISTOWN NJ 07960 (City) (State) (Zip)			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line)	ndividual or Joint/Group Filing (Check Applicable b) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(Stat) Orivative	. 500	viritios	Λοο	uirod Dic	nocod of	or Pon	oficially	Owned				
1. Title of Security (Instr. 3) 2. Trans Date			Transaction	eay/Year) Execution Date, if any (Month/Day/Year) Transaction Code (Instr. § 8)		4. Securiti	Securities Acquired (A) or sposed Of (D) (Instr. 3, 4 and		5. Amoun Securities Beneficia Owned Fo Reported Transacti	5. Amount of Securities Form Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		t Be	Nature of direct eneficial wnership nstr. 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)	Conversion Date Ex or Exercise (Month/Day/Year) if a		3A. Deemed Execution Dat if any (Month/Day/Yo	n Date, Transa Code (6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owner Form: Direct or Ind (I) (Ins	ship (D) rect	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Supplemental Savings Plan Interests	(1)	05/23/2008		A ⁽²⁾		25.134		(2)	(2)	Common Stock	25.134	\$58.76	5,289.57	79 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 05/23/2008.

<u>Jacqueline Whorms FOR Larry</u>
<u>E. Kittelberger</u>
<u>05/27/2008</u>

** 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.