FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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STATEMENT	OF	CHANGES	IN BENE	FICIAL	OWNER	SHIP
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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*  KITTELBERGER LARRY E					2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON ]							(Che		able)	Perso	10% Ow Other (s	ner	
(Last) (First) (Middle) 101 COLUMBIA ROAD				3. Date of Earliest Transaction (Month/Day/Year) 06/05/2009								below) below) SVP, Technology & Operations				s		
(Street)  MORRISTOWN NJ 07960  (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	dividual or Joint/Group Filing (Check Applicable )  K 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. Transa Date (Month/D				Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)					5. Amour Securities Beneficia Owned For	s Form ally (D) o ollowing (I) (In		Direct Indirect I	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	ion(s)			Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Exercise (Month/Day/Year) if an		3A. Deemo Execution if any (Month/Da	n Date, Transacti Code (Ins					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)		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)	06/05/2009			A <sup>(2)</sup>		40.055		(2)		(2)	Common Stock	40.055	\$35.72	6,655.23	34	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 06/05/2009.

<u>Jacqueline Whorms FOR Larry</u> <u>E. Kittelberger</u> <u>06/08/2009</u>

\*\* Signature of Reporting Person

Date

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly \ or \ indirectly.$ 

- $^{\star}$  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.