FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ngton, D.C. 20549	OMB APPROVAL

OMB Number:	3235-0287				
Estimated average burd	en				
hours per response:	0.5				

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 5. Relationship of Reporting Person(s) to Issuer 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person (Check all applicable) HONEYWELL INTERNATIONAL INC ANDERSON DAVID J Director 10% Owner HON] Officer (give title Other (specify X helow) below) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Sr. VP & CFO 10/09/2009 101 COLUMBIA ROAD 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable (Street) MORRISTOWN NJ 07960 Form filed by One Reporting Person Form filed by More than One Reporting (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 2. Transaction 1. Title of Security (Instr. 3) 2A. Deemed 3. Transaction 5. Amount of 6. Ownership 7. Nature of **Execution Date** Indirect Securities Form: Direct if any (Month/Day/Year) Code (Instr. Beneficially (D) or Indirect Beneficial (Month/Day/Year) Owned Following 8) Ownership (I) (Instr. 4) Reported Transaction(s) (Instr. 3 and 4) (Instr. 4) (A) or (D) Code Price

Table II - Derivative Securities Acquired, Disposed of, or Benefic	ially Owned
(e.g., puts, calls, warrants, options, convertible securiti	es)

(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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Supplemental Savings Plan Interests	(1)	10/09/2009		A ⁽²⁾		27.11		(2)	(2)	Common Stock	27.11	\$37.17	3,466.376	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 10/09/2009.

Jacqueline Whorms FOR David 10/13/2009 J. Anderson

** 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.