FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APP	OMB APPROVAL						
OMB Number: 3235-010							
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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* AYER WILLIAM S 2. Date of Event Requiring Statement (Month/Dayl/Year) 12/12/2014			nent	3. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [HON]								
(Last) 101 COLUME	(First) BIA ROAD	(Middle)				ationship of Reporting Perso (all applicable) Director	son(s) to Issuer		5. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street) MORRIS TOWNSHIP (City)	NJ (State)	07962 (Zip)				Officer (give title below)	Other (spe below)	ecify		cable Line) Form filed by	/Group Filing (Check y One Reporting Person y More than One erson	
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)						ant of Securities ially Owned (Instr. 4) 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		ct (D)	4. Nature of Indirect Beneficial Ownership (Instr. 5)			
None						0	D					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable at Expiration Date (Month/Day/Year)			ate	3. Title and Amount of Secu Underlying Derivative Secu		ity (Instr. 4) Conv or Ex		rcise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
			Date Exercisable	Expiration Date	n Title	•	Amount or Number of Shares	Price of Derivation Securi	tive	Direct (D) or Indirect (I) (Instr. 5)		

Explanation of Responses:

Jacqueline Katzel for William

S. Ayer

** Signature of Reporting Person

Date

12/16/2014

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 5 (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.

This Statement confirms that the undersigned, William S. Ayer, has authorized and designated each of Katherine L. Adams, Jeffrey N. Neuman, Jacqueline Katzel or Alison Zoellner (the "Designees") to execute and file on the undersigned's behalf all Forms 3, 4 and 5 (including any amendments thereto) that the undersigned may be required to file with the U.S. Securities and Exchange Commission as a result of the undersigned's ownership of or transactions in securities of Honeywell International Inc. The authority of the Designees under this Statement shall continue until the undersigned is no longer required to file Forms 4 and 5 with regard to the undersigned's ownership of or transactions in securities of Honeywell International Inc., unless earlier revoked in writing. The undersigned acknowledges that the Designees are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

Date: December 12, 2014

/s/ William S. Ayer
-----William S. Ayer