07-01-2005

	om P10-1595 (Rev. 09/04) MB No. 0651-0027 (exp. 6/30/2005)		United States Patent and Trademark Office
Ι,	RE 10303	2440	
Ц	Docket No.: H0009023-3102	S ONLY	Express Label: EV717960187US
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1	. Name of conveying party(ies)/Execution Date(s):	2. Name and add	ress of receiving party(ies)
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E	xecution Date(s) 06/08/05	Street Address: F	P.O. Box 2245
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٦	✓ Assignment	City: Morristown	
֪֪֝֝֝֞֓֓֓֓֓֓֓֝֝	Security Agreement Change of Name	State: NJ	
, [	Government Interest Assignment	Country: USA	Zip: 07962-9806
ا (	Executive Order 9424, Confirmatory License	Country. OSA	Ζιβ. 0/962-9606
L	Other	Additional name(s) 8	k address(es) attached? ☐ Yes ✓ No
		document is being filed together with a new application.	
	A. Patent Application No.(s)	B. Patent No.(s	5)
Additional numbers attached? ☐ Yes ✓ No			
	. Name and address to whom correspondence oncerning document should be mailed:	6. Total number of involved:	of applications and patents
11	Name: Doug Mullen, Esq.	7. Total fee (37 Cl	FR 1.21(h) & 3.41) \$_40.00
ı	nternal Address: Honeywell International, Inc.	Authorized to	be charged by credit card
Ë	.aw Dept. AB2	Authorized to	be charged to deposit account
s	treet Address: P.O. Box 2245	✓ Enclosed	
1-		None required	d (government interest not affecting title)
	City: Morristown	8. Payment Infor	mation
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9. Signature:

**PATENT REEL: 016731 FRAME: 0319** 

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Total number of pages including cover

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and any improvements therein,

IF&L Form - Assignment

United States Patent Application Attorney Docket No.: H0009023-3102 First Named Inventor: Mark F. Merry

## **ASSIGNMENT**

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") have invented:

## FLAME DETECTOR TRAPEZOIDAL EXCITATION GENERATOR OUTPUT CONTROL CIRCUIT AND METHOD

for which application for Letters Patent of the United States:
[X] has been executed on even date herewith;
[] executed on;
[] was filed on and assigned U.S. Application Serial No;
AND WHEREAS, <u>Honeywell International, Inc.</u> , a [X] corporation; [] partnership;
individual [] having a place of business at Morristown, N.J. (hereinafter "ASSIGNEE"),
and successors, assigns, and legal representatives, is desirous of acquiring an interest therein;
AND WHEREAS, a "formal application," as referred to herein, shall mean any
provisional, nonprovisional, continuation, continuation in part, continued prosecution, substitute,
renewal, extension, divisional, reissue, reexamination, foreign, Patent Cooperation Treaty (PCT)
or other patent application, inventor's certificate, or like document;
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency
of which are hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto
ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the
aforesaid application, to the invention as described in the aforesaid application, and to any formal
application which may be filed based in whole or in part on the aforesaid application, in the
United States and all foreign countries, together with the right of priority under any international
agreements to which the United States currently adheres and adheres to in the future, and hereby
authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE,
for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,
AND ASSIGNOR HEREBY AGREES to transfer, upon request of ASSIGNEE, its
successors, assigns and legal representatives, and without further remuneration, a like interest in
and to any improvements and formal applications based thereon, growing out of or relating to the
invention; and, without further remuneration, to provide all reasonable assistance and execute

ASSIGNOR AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of formal applications based on the invention or improvements therein, and the perfecting of title thereto in ASSIGNEE.

any papers requested by ASSIGNEE, its successors, assigns and legal representatives, to preserve and/or acquire ASSIGNEE's full protection and title in and to the invention hereby transferred

PATENT REEL: 016731 FRAME: 0320 IF&L Form - Assignment

**EXECUTED** as of the date(s) written below by ASSIGNOR:

Mark F. Merry

Jeff D. Miller

Frank J. Madison

Date: 6/8/05

Date: 6/8/05

Date: 6/8/05