

07-28-2005

FORM PTO-1595



103049797

Docket No. Honeywell H0009269-5863, MBHB Case No. 05-086

1 COVER SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

ONLY

To The Honorable Commissioner, Patents and Trademarks. Please record the attached original documents or copy thereof.

7-20-05

1. Name of conveying party(ies):
Owen J. Hynes
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: Honeywell International Inc.
Address: 101 Columbia Road
P.O. Box 2245

112959 U.S. PTO
11/185262
072005

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: July 20, 2005

City: Morristown State: NJ
Country: U.S.A. Zip: 07962-2245
Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: July 20, 2005
A. Patent Application No.(s) Filing Date B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Matthew Luxton
Company Name: Honeywell International Inc.
Street Address: 101 Columbia Road
P.O. Box 2245
City: Morristown State: NJ
Country: U.S.A. ZIP: 07962

6. Total number of applications and patents involved: 1
7. Total Fee (37 CFR 3.41)..... \$40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number:
13-2490

DO NOT USE THIS SPACE

9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.
Marcus J. Thymian Date: July 20, 2005
Printed Name of Person Signing Signature

Total number of pages including cover sheet, attachments, and document: 5
Mail documents to be recorded with required cover sheet information to:

07/22/2005 STEUMEL1 00000007 11185262
04 FC:8021 40.00 OP

Commissioner of Patents and Trademarks
Box Assignments
P.O. Box 1450
Alexandria, VA 22313-1450

ASSIGNMENT

WHEREAS, Owen J. Hynes of the City of Otsego, and State of Minnesota, has invented certain new and useful improvements in DOSE RATE EVENT PROTECTION CLAMPING CIRCUIT for which an application is about to be made for Letters Patent of the United States, and

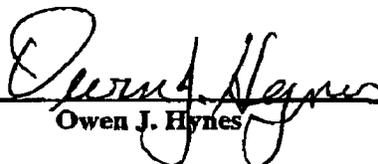
Whereas, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, and having its principal offices at 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07962-2245 U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

Now, therefore, for good and valuable consideration to us paid by the said Honeywell International Inc., the receipt of which is hereby acknowledged, I have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Honeywell International Inc., its successors and assigns, our entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of our rights under any and all international conventions, treaties and/or agreements concerning patents to which the United States is a party, and I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned assignee in accordance herewith.

I further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement.

I do hereby covenant and agree with the said assignee, its successors and assigns, that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I or my executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or any of and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Date July 20, 2005

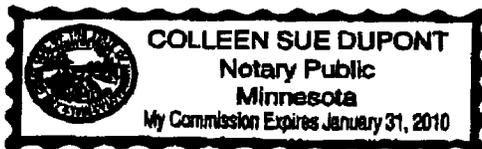

Owen J. Hynes

State of Minnesota)

County of Scott)

)ss.

On this 20th day of July, 2005, before me personally appeared Owen J. Hynes, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.




Notary Public
State of Minnesota
My Commission Expires Jan 31, 2010