

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Mr. Brian C. Krafthefer</td> <td>01/22/2007</td> </tr> <tr> <td>Mr. Hongbin Ma</td> <td>01/15/2007</td> </tr> <tr> <td>Mr. Michael L. Rhodes</td> <td>01/16/2007</td> </tr> </tbody> </table>		Name	Execution Date	Mr. Brian C. Krafthefer	01/22/2007	Mr. Hongbin Ma	01/15/2007	Mr. Michael L. Rhodes	01/16/2007
Name	Execution Date								
Mr. Brian C. Krafthefer	01/22/2007								
Mr. Hongbin Ma	01/15/2007								
Mr. Michael L. Rhodes	01/16/2007								
RECEIVING PARTY DATA									
Name:	Honeywell International, Inc.								
Street Address:	101 Columbia Road								
Internal Address:	Patent Services Group AB2, PO Box 2245								
City:	Morristown								
State/Country:	NEW JERSEY								
Postal Code:	07962-2245								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11612183</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11612183				
Property Type	Number								
Application Number:	11612183								
CORRESPONDENCE DATA									
Fax Number:	(312)655-1501								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	(312) 655-1500								
Email:	pmvdocket@welshkatz.com								
Correspondent Name:	Honeywell International, Inc.								
Address Line 1:	101 Columbia Road								
Address Line 2:	Patent Services Group AB2, PO Box 2245								
Address Line 4:	Morristown, NEW JERSEY 07962-2245								
ATTORNEY DOCKET NUMBER:	H0008003 8359/95926(0021)								
NAME OF SUBMITTER:	Paul M. Vargo								

CH \$40.00 11612183

Total Attachments: 3
source=95926Assign#page1.tif
source=95926Assign#page2.tif
source=95926Assign#page3.tif

ASSIGNMENT

We, **David B. KITTELSON**, a citizen of the United States, residing at 4825 Queen Avenue South, Minneapolis, Minnesota 55410; **Brian C. KRAFTHEFER**, a citizen of the United States, residing at 1400 Norcrest Avenue North, Stillwater, Minnesota 55082; **Hongbin MA**, a citizen of China, residing at 2093 Oneida Court, Columbus, Indiana 47201; and **Michael L. RHODES**, a citizen of the United States, residing at 7526 5th Avenue South, Richfield, Minnesota 55423, for valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to **Honeywell International, Inc.**, a Delaware corporation, having an office at 101 Columbia Road, Morristown, New Jersey 07962-2245, its successors and assigns, the entire right, title and interest in and to all subject matter invented by us and disclosed in the United States patent application Ser. No. **11/612,183** filed on 18 December 2006 and entitled:

ONBOARD DIAGNOSTICS FOR ANOMALOUS CYLINDER BEHAVIOR

and in and to all present and future applications for patents and Letters Patent therefor, including Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including all divisions, reissues, continuations in whole or in part, renewals, substitutes, and extensions of said applications for patent and Letters Patent, and all rights of priority resulting from the filing of said United States patent application. We agree to sign all documents and perform such affirmative acts as necessary to secure and enforce all said applications and Letters Patent and rights, including any reissue thereof, and in any interferences in which said applications or patents issued therefrom may become involved, and request issuance of all said Letters Patent to the above assignee in accordance with this assignment.

2007
1/22

2007

2007

2007

David B. KITTELSON
[Signature]

Brian C. KRAFTHEFER

Hongbin MA

Michael L. RHODES

ASSIGNMENT

We, **David B. KITTELSON**, a citizen of the United States, residing at 4825 Queen Avenue South, Minniapolis, Minnesota 55410; **Brian C. KRAFTHEFER**, a citizen of the United States, residing at 1400 Norcrest Avenue North, Stillwater, Minnesota 55082; **Hongbin MA**, a citizen of China, residing at 2093 Oneida Court, Columbus, Indiana 47201; and **Michael L. RHODES**, a citizen of the United States, residing at 7526 5th Avenue South, Richfield, Minnesota 55423, for valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to **Honeywell International, Inc.**, a Delaware corporation, having an office at 101 Columbia Road, Morristown, New Jersey 07962-2245, its successors and assigns, the entire right, title and interest in and to all subject matter invented by us and disclosed in the United States patent application Ser. No. 11/612,183 filed on 18 December 2006 and entitled:

ONBOARD DIAGNOSTICS FOR ANOMALOUS CYLINDER BEHAVIOR

and in and to all present and future applications for patents and Letters Patent therefor, including Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including all divisions, reissues, continuations in whole or in part, renewals, substitutes, and extensions of said applications for patent and Letters Patent, and all rights of priority resulting from the filing of said United States patent application. We agree to sign all documents and perform such affirmative acts as necessary to secure and enforce all said applications and Letters Patent and rights, including any reissue thereof, and in any interferences in which said applications or patents issued therefrom may become involved, and request issuance of all said Letters Patent to the above assignee in accordance with this assignment.

_____ 2007

David B. KITTELSON

_____ 2007

Brian C. KRAFTHEFER

Jan 15. _____ 2007

[Signature]
Hongbin MA

_____ 2007

Michael L. RHODES

[Signature]
TERRY J. [Name]
NOTARY PUBLIC STATE OF INDIANA
JACKSON COUNTY
MY COMMISSION EXP. 12-APR-2012

ASSIGNMENT

We, **David B. KITTELSON**, a citizen of the United States, residing at 4825 Queen Avenue South, Minneapolis, Minnesota 55410; **Brian C. KRAFTHEFER**, a citizen of the United States, residing at 1400 Norcrest Avenue North, Stillwater, Minnesota 55082; **Hongbin MA**, a citizen of China, residing at 2093 Oneida Court, Columbus, Indiana 47201; and **Michael L. RHODES**, a citizen of the United States, residing at 7526 5th Avenue South, Richfield, Minnesota 55423, for valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to **Honeywell International, Inc.**, a Delaware corporation, having an office at 101 Columbia Road, Morristown, New Jersey 07962-2245, its successors and assigns, the entire right, title and interest in and to all subject matter invented by us and disclosed in the United States patent application Ser. No. 11/612,183 filed on 18 December 2006 and entitled:

ONBOARD DIAGNOSTICS FOR ANOMALOUS CYLINDER BEHAVIOR

and in and to all present and future applications for patents and Letters Patent therefor, including Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including all divisions, reissues, continuations in whole or in part, renewals, substitutes, and extensions of said applications for patent and Letters Patent, and all rights of priority resulting from the filing of said United States patent application. We agree to sign all documents and perform such affirmative acts as necessary to secure and enforce all said applications and Letters Patent and rights, including any reissue thereof, and in any interferences in which said applications or patents issued therefrom may become involved, and request issuance of all said Letters Patent to the above assignee in accordance with this assignment.

_____ 2007

David B. KITTELSON

_____ 2007

Brian C. KRAFTHEFER

_____ 2007

Hongbin MA

16-JAN _____ 2007

Michael L. Rhodes
Michael L. RHODES