

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Dinkar Mylaraswamy</td><td>02/02/2007</td></tr><tr><td>Rida M. Hamza</td><td>02/02/2007</td></tr></tbody></table>		Name	Execution Date	Dinkar Mylaraswamy	02/02/2007	Rida M. Hamza	02/02/2007						
Name	Execution Date												
Dinkar Mylaraswamy	02/02/2007												
Rida M. Hamza	02/02/2007												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Honeywell International, Inc.</td></tr><tr><td>Street Address:</td><td>P.O. Box 2245</td></tr><tr><td>Internal Address:</td><td>Law Dept. AB2</td></tr><tr><td>City:</td><td>Morristown</td></tr><tr><td>State/Country:</td><td>NEW JERSEY</td></tr><tr><td>Postal Code:</td><td>07962</td></tr></table>		Name:	Honeywell International, Inc.	Street Address:	P.O. Box 2245	Internal Address:	Law Dept. AB2	City:	Morristown	State/Country:	NEW JERSEY	Postal Code:	07962
Name:	Honeywell International, Inc.												
Street Address:	P.O. Box 2245												
Internal Address:	Law Dept. AB2												
City:	Morristown												
State/Country:	NEW JERSEY												
Postal Code:	07962												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11673662</td></tr></tbody></table>		Property Type	Number	Application Number:	11673662								
Property Type	Number												
Application Number:	11673662												
CORRESPONDENCE DATA													
Fax Number: (602)436-3185 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 6024362909													
Email: mhale@ifllaw.com													
Correspondent Name: Honeywell International, Inc.													
Address Line 1: P.O Box 2245													
Address Line 2: Law Dept. AB2													
Address Line 4: Morristown, NEW JERSEY 07962													
ATTORNEY DOCKET NUMBER:	002.4260												
NAME OF SUBMITTER:	Sean D. Johnson												
Total Attachments: 2 source=Assignment#page1.tif													

CH \$40.00 11673662

500221961

PATENT
REEL: 018879 FRAME: 0903

United States Patent Application
Attorney Docket No.: H0013315
First Named Inventor: Dinkar Mylaraswamy

ASSIGNMENT

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

ENGINE WEAR CHARACTERIZING AND QUANTIFYING METHOD

for which application for Letters Patent of the United States:

- ☒ has been executed on even date herewith;
☐ executed on _____;
☐ was filed on _____ and assigned U.S. Application Serial No. _____;

AND WHEREAS, Honeywell International, Inc., a ☒ 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;

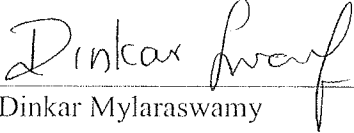
AND WHEREAS, a "formal application," as referred to herein, shall mean any provisional, nonprovisional, continuation, continuation in part, continued prosecution, substitute, renewal, extension, divisional, reissue, reexamination, foreign, Patent Cooperation Treaty (PCT) or other patent application, 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 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 and any improvements therein,


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.

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


Dinkar Mylaraswamy

Date: 2/2/2007

Rida M. Hamza



Date: _____

Date: 2/2/2007

Date: _____

Date: _____

Date: _____