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PATENT	'S ONLY
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Nicolae Massard; Jean-Jacques Laissus	Name; Honeywell International, Inc.
	Internal Address: (H0018247)
Additional name(s) of conveying party(ies) attached? Yes 🗸 No	
3. Nature of conveyance/Execution Date(s):	Street Address: 101 Columbia Road
Execution Date(s) 5/15/08	
Assignment Merger	
Security Agreement Change of Name	City: Morristown
Joint Research Agreement	State: NJ
Government Interest Assignment	Country: USA Zip: 07962
Executive Order 9424, Confirmatory License	Country: USA Zip: 07962
Other	Additional name(s) & address(es) attached? Yes No
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
12/121,100	
	·
Additional numbers at	tached? Yes No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name:John C, James	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
Internal Address:	Authorized to be charged by credit card
11101110111101111011	Authorized to be charged to deposit account
Street Address: 23326 Hawthome Blvd #200	Enclosed
	None required (government interest not affecting title
City: Torrance	8. Payment Information
State: CA Zip:90505	a. Credit Card Last 4 Numbers
Phone Number: (310) 791-7850	b. Deposit Account Number 011125
Fax Number: <u>(310) 791-7855</u>	·
Email Address:	Authorized User Name John C. James
9. Signature: Mi Spring	5/15/08
Signature	Date

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or malled to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

John C. James
Name of Person Signing

PATENT REEL: 021005 FRAME: 0247

Total number of pages including cover sheet, attachments, and documents:

12/12/100

ASSIGNMENT

Assignment before Issue of Letters Patent

Honeywell Docket H0018247

WHEREAS,

Nicolas Massard, resident of Nancy, France; Jean-Jacques Laissus, resident of Thaon Les Vosges

(hereinafter "Assignors") have invented certain new and useful improvements in

PARALLEL SEQUENTIAL TURBOCHARGER ARCHITECTURE USING ENGINE CYLINDER VARIABLE VALVE LIFT SYSTEM

(hereinafter "invention") for which Assignors are making or have made application for Letters Patent of The United States, Which Application has been duly executed by Assignors on even date herewith:

AND WHEREAS, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, U.S.A., having a place of business at Columbia Road and Park Avenue, Morris Township, Morris County, New Jersey, U.S.A., hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries and any United States or foreign Letters Patent that may be granted therefor.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged, Assignors have assigned, sold and transferred, and do hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any Letters Patent of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for Letters Patent in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignors by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of said U.S. Letters Patent to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors or assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment and sale had not been made. And Assignors do hereby request and authorize the Commissioner of Patents and Trademarks, U.S.A., to issue said U.S. Letters Patent, when granted, in accordance with this assignment.

Assignors further covenant and agree with the Assignee that Assignors have a full and unencumbered title to the invention hereby assigned, which title Assignors warrant unto the Assignee, and Assignors further agree that Assigners will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign Letters Patent or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention, and for maintaining and perfecting the Assignee's right to said invention and Letters Patent particularly in cases of interference, conflict, opposition and litigation.

PATENT REEL: 021005 FRAME: 0248

TO THE WITE A COT, Friave hereunto set	my hand this /15 day of rida 2008
	Nicolas Massard
As Witnessed by: Pascal FRANCOIS	
	Printed Witness Name and Signature:
IN TESTIMONY WHEREOF, I have hereunto set	my hand this 15 day of Hay 2008
	Tean-Jayques Laissus
As Witnessed by: Manuel MARQUES	
	Printed Witness Name and Signature:

ASSIGNMENT TO TO TO TO TNC.	INVENTION: PARALLEL SEQUENTIAL TURBOCHARGER ARCHITECTURE USING ENGINE CYLINDER VARIABLE VALVE LIFT SYSTEM HONEYWELL INTERNATIONAL FILE NO: HOURS	Honeyvell International Inc. John C. James, Esq. 23326 Hawthorne Blvd. Suite 200 Torrance, CA 90505
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RECORDED: 05/15/2008

REEL: 021005 FRAME: 0249