

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5117871

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the NATURE OF CONVEYANCE FROM CHANGE OF NAME TO ASSIGNMENT AND "I" TO "I" IN ASSIGNEE NAME TO READ "GARRETT TRANSPORTATION I INC." previously recorded on Reel 046103 Frame 0590. Assignor(s) hereby confirms the THE ORIGINAL ASSIGNMENT CORRECTLY IDENTIFIED "GARRETT TRANSPORTATION I INC." AS THE ASSIGNEE.

CONVEYING PARTY DATA

Name	Execution Date
HONEYWELL INTERNATIONAL INC.	06/13/2018

RECEIVING PARTY DATA

Name:	GARRETT TRANSPORTATION I INC.
Street Address:	2525 WEST 190TH STREET
City:	TORRANCE
State/Country:	CALIFORNIA
Postal Code:	90504

PROPERTY NUMBERS Total: 28

Property Type	Number
Application Number:	15673010
Application Number:	15675429
Application Number:	15675691
Application Number:	15715117
Application Number:	15783695
Application Number:	15784044
Application Number:	15788491
Application Number:	15806267
Application Number:	15822093
Application Number:	15826679
Application Number:	15836781
Application Number:	15991344
Application Number:	15871677
Application Number:	15992263
Application Number:	15963013
Application Number:	15976915
Application Number:	15925713

PATENT

Property Type	Number
Application Number:	15888040
Application Number:	15900972
Application Number:	15867072
Application Number:	15946735
Application Number:	15905098
Application Number:	15943408
Application Number:	15907420
Application Number:	15889642
Application Number:	15904493
Application Number:	15909899
Application Number:	15972987

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 424-221-7550

Email: sherry.vallabh@honeywell.com

Correspondent Name: GARRETT TRANSPORTATION I INC.

Address Line 1: 2525 WEST 190TH STREET

Address Line 2: ATTN: SHERRY VALLABH

Address Line 4: TORRANCE, CALIFORNIA 90504

ATTORNEY DOCKET NUMBER:	H00HONGTIA1
NAME OF SUBMITTER:	BRIAN J. PANGRLE
SIGNATURE:	/Brian J. Pangrle/
DATE SIGNED:	08/30/2018

Total Attachments: 8

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5009789

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	CHANGE OF NAME	
SEQUENCE:	1	
CONVEYING PARTY DATA		
Name		Execution Date
HONEYWELL INTERNATIONAL INC.		06/15/2018
RECEIVING PARTY DATA		
Name:	GARRETT TRANSPORTATION 1 INC.	
Street Address:	2525 WEST 190TH STREET	
City:	TORRANCE	
State/Country:	CALIFORNIA	
Postal Code:	90504	
PROPERTY NUMBERS Total: 28		
Property Type	Number	
Application Number:	15673010	
Application Number:	15675429	
Application Number:	15675691	
Application Number:	15715117	
Application Number:	15783695	
Application Number:	15784044	
Application Number:	15788491	
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Application Number:	15900972	

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Property Type	Number
Application Number:	15867072
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Application Number:	15905098
Application Number:	15943408
Application Number:	15907420
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Application Number:	15904493
Application Number:	15909899
Application Number:	15972987

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Phone: 424-221-7550

Email: sherry.vallabh@honeywell.com

Correspondent Name: SHERRY VALLABH

Address Line 1: 2525 WEST 190TH STREET

Address Line 4: TORRANCE, CALIFORNIA 90504

NAME OF SUBMITTER:	CHRIS JAMES
SIGNATURE:	/Chris James/
DATE SIGNED:	06/15/2018

Total Attachments: 3

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ASSIGNMENT

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WHEREAS, the patent applications identified below have been filed at the United States Patent and Trademark Office:

US Application	Date Filed	Title	Attorney Docket
15/673010	8/9/2017	Stainless Steel Alloys And Turbocharger Kinematic Components Formed From Stainless Steel Alloys	H0058204
15/675429	8/11/2017	Turbocharger With Gas And Liquid Flow Paths	H0047537
15/675691	8/11/2017	Centrifugal Compressor For A Turbocharger, Having Synergistic Ported Shroud And Inlet-Adjustment Mechanism	H0059773
15/715117	9/25/2017	Turbocharger Compressor Wheel Assembly	H0055044
15/783695	10/13/2017	Electrical Systems Having Interleaved Dc Interconnects	H0061028
15/784044	10/13/2017	Authentication System For Electronic Control Unit On A Bus	H0061340
15/788491	10/19/2017	Wastegate Valve Assembly With Biasing Members	H0056590
15/806267	11/7/2017	Centrifugal Compressor For A Turbocharger, Having Pressure-Balanced Adjustable-Trim Mechanism	H0059666
15/822093	11/24/2018	Inlet-Adjustment Mechanism For Turbocharger Compressor, Having Sealing Means Preventing Recirculation And/Or Oil Migration Into The Mechanism	H0062940
15/826679	11/30/2017	Fluid Recirculation Turbine System	H0049627
15/836781	12/8/2017	Adjustable-Trim Centrifugal Compressor For A Turbocharger	H0059207
15/991344	05/29/2018	Multi-Stage Compressor With Turbine Section For Fuel Cell System	H0063022
15/871677	01/15/2018	Turbocharger Assembly	H0056959
15/992263	05/30/2018	Stainless Steel Alloys, Turbocharger Components Formed From The Stainless Steel Alloys, And Methods For Manufacturing The Same	H0058081
15/963013	04/25/2018	Turbocharger With Twin-Scroll Turbine Housing, And Cross-Scroll Communication Control Valve Operable To Selectively Allow Or Prevent Cross-Talk Between Scrolls Including Swirl Inducers	H0059277
15/976915	05/11/2018	Turbocharger Having A Meridionally Divided Turbine Housing	H0060278
15/925713	03/19/2018	Method For Controlling A Trim-Adjustment Mechanism For A Centrifugal Compressor	H0060397
15/888040	02/04/2018	Turbocharger Turbine Assembly	H0060438
15/900972	02/21/2018	Turbocharger With Thermo-Decoupled Wheel Contour Inlet For Water-Cooled Compressor Housing	H0060467
15/867072	01/10/2018	Turbocharger With Temperature-Controlled Bearing Locating Fastener	H0060931
15/946735	04/6/2018	Method For Controlling A Trim-Adjustment Mechanism For A Centrifugal Compressor	H0062207
15/905098	02/26/2018	Variable Vane Mechanism For Turbocharger With Unison Ring And Bearing Members Having Independent Material Characteristics	H0062928

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15/943408	04/02/2018	Turbine Housing For Turbocharger With Linear A/R Distribution And Nonlinear Area Distribution	H0063013
15/907420	02/28/2018	Turbocharger Compressor Having Adjustable-Trim Mechanism Including Vortex Reducers	H0063220
15/889642	02/06/2018	Rotary Axial Valve	H0063245
15/904493	02/26/2018	Turbocharger Compressor Having Adjustable-Trim Mechanism	H0063629
15/909899	03/01/2018	Turbocharger Compressor Having Adjustable-Trim Mechanism Including Swirl Inducers	H0064225
15/972987	05/07/2018	Method For Controlling An Inlet-Adjustment Mechanism For A Turbocharger Compressor	H0065127

AND WHEREAS, the "Assigned Property" shall mean (i) the above-identified United States applications for patent (the "Applications"), (ii) all inventions disclosed in the Applications, (iii) any and all applications for patent throughout the world directed to the subject matter of the Applications, (iv) the right of priority arising from the Applications or from such other applications, under the Paris Convention for the Protection of Industrial Property or under relevant laws, treaties, conventions or bilateral and multilateral agreements, in any jurisdiction, (v) any and all patents throughout the world resulting from the Application or such other application(s) for patents, and (vi) any and all claims against third parties in connection with any of the rights assigned by this Agreement;

AND WHEREAS, Honeywell International Inc., a Delaware corporation having a place of business at 115 Tabor Rd, Morris Plains, NJ 07950, its successors and assigns (hereinafter individually and collectively referred to as "ASSIGNOR"), having previously been assigned the Assigned Property, wishes to assign all of its right, title, and interest in and to and resulting from said Assigned Property and in general all property rights included therein to ASSIGNEE;

AND WHEREAS, Garrett Transportation I Inc., a Delaware corporation having a place of business at 2525 West 190th Street, Torrance CA 90504, its successors and assigns (hereinafter individually and collectively referred to as "ASSIGNEE"), is desirous of acquiring ASSIGNOR's entire right, title, and interest in and to and resulting from said Assigned Property and in general all property rights included therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has assigned and does hereby irrevocably and unconditionally assign and transfer unto ASSIGNEE, ASSIGNOR's entire right, title and interest in and to and resulting from the Assigned Property, and further hereby authorizes and requests the Commissioner of Patents to issue said patent to ASSIGNEE for the sole use and benefit of ASSIGNEE; ASSIGNEE hereby accepts such transfer and assignment. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

This Assignment is made on an "as is" basis, without any representation or warranty.

This instrument is executed by, and shall be binding upon ASSIGNOR, and ASSIGNOR's heirs, executors and administrators, for the uses and purposes above set forth and referred to and shall inure to the benefit of ASSIGNEE or anyone it may properly designate.

If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this assignment shall remain in full force and effect.

This assignment shall be construed, governed, interpreted and applied in accordance with the laws of

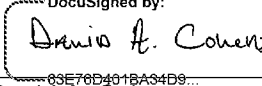
ASSIGNMENT

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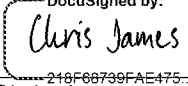
the State of Delaware, United States of America.

EXECUTED on behalf of ASSIGNOR and ASSIGNEE and effective as of June 4, 2018:

ASSIGNOR

DocuSigned by:
 June 13, 2018
03E76D401BA34D9...
David A. Cohen
Assistant Secretary
Honeywell International Inc.

ASSIGNEE

DocuSigned by:
 June 13, 2018
248F68739FAE475...
Chris James
Chief IP Counsel
Garrett Transportation I Inc.

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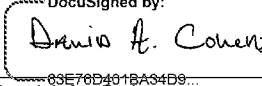
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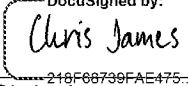
the State of Delaware, United States of America.

EXECUTED on behalf of ASSIGNOR and ASSIGNEE and effective as of June 4, 2018:

ASSIGNOR

DocuSigned by:
 June 13, 2018
03E76D401BA34D9...
David A. Cohen
Assistant Secretary
Honeywell International Inc.

ASSIGNEE

DocuSigned by:
 June 13, 2018
248F68739FAE475...
Chris James
Chief IP Counsel
Garrett Transportation I Inc.