504052707 10/17/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date | |
|------------------------|----------------|--|
| JAYASENTHILNATHAN B | 10/10/2016 | |
| SARAVANAKUMAR GURUSAMY | 10/10/2016 | |
| MADHAVA GADICHERLA | 10/10/2016 | |
| ROGER W BURGIN | 10/07/2016 | |

RECEIVING PARTY DATA

| Name: | HONEYWELL/LKGLOBAL PATENT SERVICES |
|-------------------|------------------------------------|
| Street Address: | 115 TABOR ROAD |
| Internal Address: | P.O. BOX 377 |
| City: | MORRIS PLAINS |
| State/Country: | NEW JERSEY |
| Postal Code: | 07950 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15294978 |

CORRESPONDENCE DATA

Fax Number: (480)385-5061

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: 973-455-3389

Email: docketing@lkglobal.com

Correspondent Name: HONEYWELL/LKGLOBAL PATENT SERVICES

Address Line 1: 115 TABOR ROAD Address Line 2: P.O.BOX 377

Address Line 4: MORRIS PLAINS, NEW JERSEY 07950

| ATTORNEY DOCKET NUMBER: | H0054720 (002.2986) |
|-------------------------|---------------------|
| NAME OF SUBMITTER: | CHAD C. ANDERSON |
| SIGNATURE: | /CHAD C. ANDERSON/ |
| DATE SIGNED: | 10/17/2016 |
| | • |

Total Attachments: 4

PATENT REEL: 040030 FRAME: 0109

EPAS ID: PAT4099371

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PATENT REEL: 040030 FRAME: 0110 for which application for patent in the United States:

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has invented new and useful improvements in:

AIRCRAFT SYSTEMS AND METHODS FOR DISPLAYING WIND SHEAR

| for than approximation person in the distances, |
|--|
| has been executed on even date herewith; |
| was executed on |
| X was filed on October 17, 2016 and assigned U.S. Application No. 15294978 |
| AND WHEREAS, the "Assigned Property" shall mean (i) the above-identified United States application for patient (the "Application"), (ii) all inventions disclosed in the Application, (iii) any and all applications for patient throughout the world directed to the subject matter of the Application, (iv) the right of priority arising from the Application 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 patients throughout the world resulting from the Application or such other application(s) for patients, and (vi) any and all claims against third parties in connection with any of the rights assigned by this Agreement; |

AND WHEREAS, Honoywell International Inc., a Delaware corporation having a place of business at 115 Tabor Road, PO Bux 377, Mail Stop: 403, Morris Ptains, New Jersey 07950, 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, ASSIGNOH does hereby irrevocably and unconditionally assign and transfer unto ASSIGNEE ASSIGNOH's entire right, time and interest in and to and resulting from the Assigned Property, and hereby authorizes and requests the Commissioner of Patents to iccue caid patent to ASSIGNEE for the sole use and benefit of ASSIGNEE; ASSIGNEE hereby accepts such transfer and assignment;

AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filling date and application number of said Application when known;

AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the Assigned Property, including executing any and all papers desired by ASSIGNEE for the filling and granting of patent rights in the Assigned Property, the perfecting of title in ASSIGNEE, and in enforcing any rights in the Assigned Property.

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 the State of Delaware, United States of America.

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PATENT REEL: 040030 FRAME: 0111 RIA Dug.

Roger W. Burgin

EXECUTED on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

| Chiaf Intellectual Property Counsel, Honeywell Aerospace Honeywell International Inc. | |
|--|----------------------------|
| EXECUTED as of the date(s) set forth below on behalf of the | |
| Jayasenthilnathan B | Dale: <u>10-10 - 201</u> 6 |
| <u>Consideratures</u> | Date: (0 - 10 - 2016 |
| Saravanakumar Gurusamy | |
| Madhava Gadicherla | Date: |
| per re- | Date: |

GACASE DATABASEN02 (HONEYWELL)/2000 SERIES/2986 (H0054720)/US/Auty Work Product/Assignment_H0054720.Doc

for which application for patent in the United States:

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has invented new and useful improvements in:

AIRCRAFT SYSTEMS AND METHODS FOR DISPLAYING WIND SHEAR

| has been executed on even date her | rewith; | | |
|--|---|---|-----------------|
| was executed on | | | |
| X was filed on October 17, 2016 | and assigned U.S. Applicatio | on No. <u>1529497</u> 8 | 8; |
| AND WHEREAS, the "Assigned if application for patent (the "Application"), applications for patent throughout the wo of priority arising from the Application or I Protection of Industrial Property or under agreements, in any jurisdiction, (v) any ar or such other application(s) for patents, a any of the rights assigned by this Agreem | (ii) all inventions disclosed in the directed to the subject matter from such other applications, und relevant laws, treaties, conventiond all patents throughout the workind (vi) any and all claims against | he Application, (ii of the Application ler the Paris Convions or bilateral ar lid resulting from the | ii) any and all |

AND WHEREAS, Honeywell International Inc., a Delaware corporation having a place of business at 115 Tabor Road, PO Box 377, Mail Stop: 4D3, Morris Plains, New Jersey 07950, 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 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 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;

AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filing date and application number of said Application when known;

AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the Assigned Property, including executing any and all papers desired by ASSIGNEE for the filing and granting of patent rights in the Assigned Property, the perfecting of title in ASSIGNEE, and in enforcing any rights in the Assigned Property.

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 the State of Delaware. United States of America.

EXECUTED on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

Robert Desmond

RECORDED: 10/17/2016

Chief Intellectual Property Counsel, Honeywell Aerospace Honeywell International Inc.

| EXECUTED as of the date(s) set forth below on behalf of the | ASSIGNOR: |
|--|---|
| | Date: |
| Jayasenthilnathan B | |
| | ; ************************************ |
| Saravanakumar Gurusamy | Date: |
| G. Madharle r | Date: 10 - 007 - 2016 |
| Madhava Gadicherla | |
| Roger W. Burgin | Date: |

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PATENT REEL: 040030 FRAME: 0114