

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4636471

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| JAE-WOO CHOI | 07/20/2017 |
| JEFFERY SAUNDERS | 08/24/2017 |
| JAMES D. PADUANO | 07/20/2017 |
| RECEIVING PARTY DATA | |
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| State/Country: | VIRGINIA |
| Postal Code: | 20110 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 15651512 |
| CORRESPONDENCE DATA | |
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| NAME OF SUBMITTER: | MICHAEL S. TOMSA |
| SIGNATURE: | /Michael S. Tomsa/ |
| DATE SIGNED: | 10/11/2017 |
| Total Attachments: 6 | |
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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN, AND TRANSFER to Aurora Flight Sciences Corporation (the "Assignee"), a corporation of the State of Delaware, having a place of business at 9950 Wakeman Drive, Manassas, Virginia 20110, USA, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent, which is entitled "System and Method for Detecting Obstacles in Aerial Systems," and which may be further identified below, such application and all divisional, continuing, continuing-in-part, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States, including all provisional and non-provisional applications, and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST that any attorney associated with PTO Customer No. 144767 may delete, insert, or alter any information identifying this application, or any related application, below after execution of this assignment;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee, which are to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and without further consideration, but at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will:

- (1) execute all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements;
- (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers;
- (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof;

(4) cooperate with the Assignee in any interference, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and

(5) generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Additional Application Information

U.S. Provisional Application No. _____, *filed on* _____

U.S. Non-Provisional Application No. 15/651,512, *filed on* July 17, 2017

International Application No. _____, *filed on* _____

[SIGNATURE PAGE FOLLOWS]

INVENTOR:

Choi, Jae-

Digitally signed by Choi, Jae-Woo
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ou=Cambridge, ou=Users, ou=E3-
Employee, cn=Choi, Jae-Woo,
email=Choi.Jae-Woo@surora.ams
Date: 2017.07.20 09:56:46 -0400

Signature:

Woo

Date:

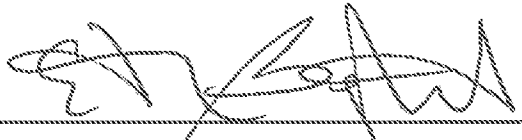
7/20/2017

Printed Name:

Jae-Woo Choi

WITNESS:

Signature:

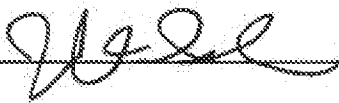


Date:

Printed Name:

GRACE BARRISE

INVENTOR:

Signature: 

Date: 9/24/17

Printed Name: Jeffrey Saunders

WITNESS:

Signature: 

Date: _____

Printed Name: Grant Bantse

INVENTOR:

Paduano,
James

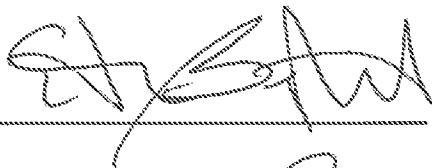
Digitally signed by Paduano, James
DN: dc=james, dc=amora, ou=Site,
ou=Cambridge, ou=Users, cn=Paduano,
James, email=Paduano.James@amora.com
Date: 2017.07.20 11:46:47 -0400

Signature: _____

Date: _____

Printed Name: James D. Paduano

WITNESS:

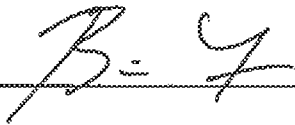


Signature: _____

Date: _____

Printed Name: George Borise


ASSIGNEE:

Signature: 

Date: 04 OCT 2017

Printed Name: Brian M. Yutko
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WITNESS:

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