

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Philip Anthony Dafesh	01/06/2010
Raghavendra S. Prabhu	12/17/2009
Esteban Luis Valles	12/17/2009
RECEIVING PARTY DATA	
Name:	The Aerospace Corporation
Street Address:	2310 East El Segundo Boulevard
City:	El Segundo
State/Country:	CALIFORNIA
Postal Code:	90245
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12627875
CORRESPONDENCE DATA	
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Correspondent Name:	SUTHERLAND ASBILL & BRENNAN LLP
Address Line 1:	999 Peachtree Street, NE
Address Line 4:	Atlanta, GEORGIA 30309-3996
ATTORNEY DOCKET NUMBER:	11390-0029
NAME OF SUBMITTER:	Jason V. Chang
Total Attachments: 5 source=Assignment#page1.tif source=Assignment#page2.tif	

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**PATENT
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ASSIGNMENT

WHEREAS, we, **PHILIP ANTHONY DAFESH**, a citizen of the UNITED STATES OF AMERICA, residing at 1140 5th Street, Manhattan Beach, CA 90266; **RAGHAVENDRA S. PRABHU**, a citizen of the UNITED STATES OF AMERICA, residing at 11811 Venice Boulevard, Apt. 347, Los Angeles, CA 90066; and **ESTEBAN LUIS VALLES**, a citizen of the UNITED STATES OF AMERICA, residing at 1828 Holmby Avenue, Apt. 204, Los Angeles, CA 90025, invented certain inventions and improvements disclosed in a non-provisional application entitled "COGNITIVE ANTI-JAM RECEIVER SYSTEMS AND ASSOCIATED METHODS," filed with the United States Patent and Trademark Office on November 30, 2009, and assigned U.S. Application Serial No. 12/627,875, and Attorney Docket No. 11390-0029 (*we hereby authorize and request that Sutherland Asbill & Brennan LLP insert the filing date and application number in the preceding blanks when known*); and

WHEREAS, **THE AEROSPACE CORPORATION**, a California non-profit corporation having a principal place of business at 2310 East El Segundo Boulevard, El Segundo, CA 90245 is desirous of acquiring an interest in the same;

NOW, THEREFORE, for and in consideration of Five Dollars (\$5.00) and other good and valuable consideration, the receipt and sufficiency of which we hereby acknowledge, we, **PHILIP ANTHONY DAFESH, RAGHAVENDRA S. PRABHU, and ESTEBAN LUIS VALLES**, by these presents do sell, assign and transfer unto **THE AEROSPACE CORPORATION**, the full, exclusive and entire right, title, and interest in and to said applications, in and to any divisions, continuations, continuations in parts, and reissues thereof, and in and to all inventions and improvements disclosed and described in said applications, preparatory to obtaining Letters Patent of the United States therefor; and WE hereby request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said applications, or from a division, continuation, continuation in part, or reissue thereof, to **THE AEROSPACE CORPORATION**, as the assignee, for its interest and for the sole use and benefit of **THE AEROSPACE CORPORATION**, and its assigns and legal representatives;

For the same consideration, we, by these presents do sell, assign, and transfer to **THE AEROSPACE CORPORATION**, the full, exclusive, and entire right, title and interest in and to any foreign application or applications corresponding to any of said applications, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar protective rights granted on said foreign applications, and in and to the right to claim any applicable priority rights

arising from or required for said foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of **THE AEROSPACE CORPORATION**, or its designee insofar as permitted by applicable law.

AND, for the same consideration, we agree to sign all lawful papers, execute all division, continuing, continuation in part, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **THE AEROSPACE CORPORATION**, its successors, assigns, and nominees, to obtain and enforce proper protection, including the right to sue for patent infringement, for all said inventions and improvements in all countries throughout the world.

INVENTOR 1

USE SECTION BELOW ONLY IF SIGNING IN PRESENCE OF A NOTARY

Philip A. Dafesh
Philip Anthony Dafesh

Date: 1/06/2010

STATE OF California

ss.

COUNTY OF Los Angeles

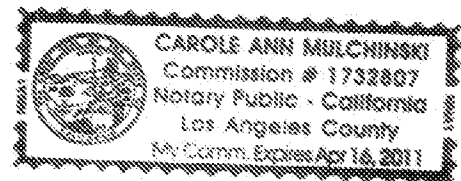
On January 6, 2010 before me, Carole Ann Mulchinski, Notary Public, personally appeared **Philip Anthony Dafesh** who proved to me on the basis of satisfactory evidence to be the person~~(s)~~ whose name~~(s)~~ is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity~~(ies)~~, and that by his/~~her/their~~ signature~~(s)~~ on the instrument the person~~(s)~~, or the entity upon behalf of which the person~~(s)~~ acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Carole Ann Mulchinski
Notary Public

(Seal)



INVENTOR 2

USE SECTION BELOW ONLY IF SIGNING IN PRESENCE OF A NOTARY

Raghavendra S. Prabhu
Raghavendra S. Prabhu

Date: 12/17/09

STATE OF California

ss.

COUNTY OF Los Angeles

On December 17, 2009 before me, Carole Ann Mulchinski, Notary Public, personally appeared **Raghavendra S. Prabhu**, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

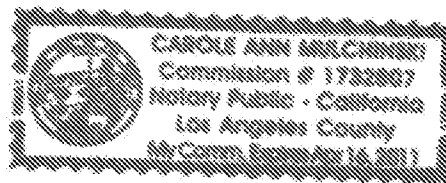
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Carole Ann Mulchinski

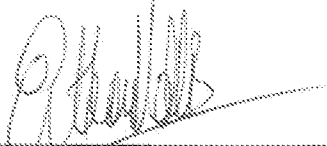
(Seal)

Notary Public



INVENTOR 3

USE SECTION BELOW ONLY IF SIGNING IN PRESENCE OF A NOTARY



Esteban Luis Valles

Date: 12/17/2009

STATE OF CALIFORNIA)

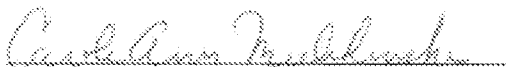
ss.

COUNTY OF Los Angeles)

On December 17, 2009 before me, Carole Ann Mulchinski, Notary Public, personally appeared Esteban Luis Valles who proved to me on the basis of satisfactory evidence to be the person~~s~~ whose name~~s~~ is/~~are~~ subscribed to the within instrument and acknowledged to me that ~~he~~/~~she~~/~~they~~ executed the same in his/~~her~~/~~their~~ authorized capacity~~(ies)~~, and that by his/~~her~~/~~their~~ signature~~(s)~~ on the instrument the person~~s~~, or the entity upon behalf of which the person~~s~~ acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Notary Public (Seal)

