PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jeremy Patrick IRISH	08/19/2010
Steve Patrick CHASE	08/19/2010
Adric ECKSTEIN	08/25/2010
Timothy J. LOVELL	08/19/2010

RECEIVING PARTY DATA

Name:	The MITRE Corporation	
Street Address:	7515 Colshire Drive	
City:	McLean	
State/Country:	VIRGINIA	
Postal Code:	22102	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12871645

CORRESPONDENCE DATA

Fax Number: (202)371-2540

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Sterne Kessler Goldstein & Fox, P.L.L.C.

Address Line 1: c/o Yasser M. Mourtada
Address Line 2: 1100 New York Avenue, NW

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	2272.1590000
NAME OF SUBMITTER:	Yasser M. Mourtada #61056

Total Attachments: 5

PATENT REEL: 024911 FRAME: 0455 OF \$40.00 128/1645

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> PATENT REEL: 024911 FRAME: 0456

Docket Number: 2272.1590000

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: **Jeremy Patrick IRISH, Steve Patrick CHASE, Adric ECKSTEIN,** and **Timothy John LOVELL**, hereby sell and assign to **The MITRE Corporation**, a corporation formed under the laws of Delaware, whose mailing address is 7515 Colshire Drive, McLean, Virginia 22102-7508 (hereafter referred to as the Assignee), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

- (a) in the invention known as **Systems**, **Methods**, and **Computer Program Products of Flight Validation** for which application for patent in the United States of America has a filing date of (herewith) (also known as United States Application No. (to be assigned)), in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventors agree to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

PATENT REEL: 024911 FRAME: 0457 The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grant the patent practitioners associated with CUSTOMER NUMBER 26111 the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite

Date: August 19, 2010

Signature of Inventor: Jeremy Patrick IRISH

Date: Signature of Inventor: Steve Patrick CHASE

Date: Signature of Inventor: Adrick ECKSTEIN

Date: Signature of Inventor: Timothy John LOVELL

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assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

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IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date:	Signature of Inventor:
Date: 8/19/10	Signature of Inventor: Steve Patrick CHASE
Date:	Signature of Inventor: Adrick ECKSTEIN
Date:	Signature of Inventor: Timothy John LOVELL

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Date:	Signature of Inventor: _	
		Jeremy Patrick IRISH
Date:	Signature of Inventor: _	
		Steve Patrick CHASE
Date: 8 / 25 / 10	Signature of Inventor:	Mh H
		Adric ECKSTEIN
Date:	Signature of Inventor: _	
	_	Timothy John LOVELL

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Appl. No. (to be assigned) Docket No. 2272.1590000

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Date:	Signature of Inventor:
	Jeremy Patrick IRISH
Date:	Signature of Inventor:
	Steve Patrick CHASE
Date:	Signature of Inventor:
Date: 19 000 100	Adrick ECKSTVIX Signature of Inventor:
	Timothy John LOVELL

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REEL: 024911 FRAME: 0461