PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gano Chatterji	01/27/2005
Kapil Sheth	01/27/2005

RECEIVING PARTY DATA

Name:	USA as Represented by the Administrator of the NASA	
Street Address:	300 E Street SW	
City:	Washington	
State/Country:	DISTRICT OF COLUMBIA	
Postal Code:	20546	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	10914783	

CORRESPONDENCE DATA

Fax Number: (650)604-2767

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

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ATTORNEY DOCKET NUMBER: ARC-14653-1

NAME OF SUBMITTER: Vickie Kent

Total Attachments: 1

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PATENT REEL: 016852 FRAME: 0736



ARC-14653-1
(NASA Case No.)

Determination of Title and Assignment in Accordance With 42 U.S.C. 2457

(the Administration) of Was amended, Section 305(a)[4 Administration and the Cor invention cited below is a S	shington, District of Columbia, 12 U.S.C. 2457(a)], paragraph htractor set forth below; and be Subject Invention in that the in htractor and pursuant to statut	, Administrator of the National Aeronautics and Space Administration , pursuant to the provisions of the National Aeronautics and Space Act of 1958, as is (1) or (2); and, pursuant to the New Technology clause in a contract between the ased upon a presumption which is now conclusive, HAS DETERMINED that the invention was made in the performance of work under a contract between the tory authority, the Subject Invention has become the exclusive property of the
title, and interest in and to benefits herein granted inc	the Subject Invention and to a	MINATION and by operation of law has acquired an ASSIGNMENT of the entire rig any patent application(s) and all Letters Patent issuing thereon and other rights and ment of the foreign rights in and to the invention including the Rights of Priority unde ad.
	GRANT OF	LICENSE TO THE CONTRACTOR
filed in any country on the i domestic subsidiaries and sublicense of the same soc and right is transferable on business to which the inver necessary to achieve the e	invention and in any resulting affiliates, if any, within the corope to the extent the Contractely with the approval of the Adintion pertains. The Contractor parliest practical application of	FR 1245.108, a revocable, nonexclusive, royalty-free license in each patent applicate patent in which the Government acquires title. The license extends to the Contractor prorate structure of which the Contractor is a part and includes the right to grant for was legally obligated to do so at the time the Contract was awarded. The license ministrator, except when transferred to the successor of that part of the Contractor's domestic license may be revoked or modified by the Administrator to the extent of the invention under an exclusive or partially exclusive license to be granted under (37 CFR Part 404). This license shall not be revoked in that field of use and/or the

geographical areas in which the contractor has achieved practical application and continues to make the benefits of the invention reasonably accessible to the public. The license in any foreign country may be revoked or modified at the discretion of the Administrator to the extent the Contractor, its licensees, or its domestic affiliates have failed to achieve practical application in that foreign country. Before revocation or modification of the license, the Contractor shall be allowed 30 days (or any other time as may be allowed by the Administrator for good caus shown by the Contractor) after the notice to show cause why the license should not be revoked or modified. The Contractor shall have the rito appeal, under the Department of Commerce Patent Licensing Regulations, any decision concerning the revocation or modification of its

Inventor(s)/Assignors: Gano Chatterji and Kapil Sheth

Assignee: The United States of America as represented by the Administrator, National Aeronautics and Space Administration

Title of Invention: Air Traffic Management Evaluation Tool

Brief: Assigns the entire interest pursuant to 42 U.S.C. 2457; Contractor granted a license pursuant to 14 CFR 1245.108.

Contractor and Address: Raytheon Technical Services Company

Contract No.: NAS2-98080

license.

Contract Date: 03/27/1998

Serial No.: 10/914,783

Filing Date: 07/30/2004

Date Application Executed by the Administrator or a person officially acting on behalf of the Administrator:

01/27/05

RECORDABLE ASSIGNMENTS

NOW THEREFORE, this document, invoking 42 U.S.C. 2457, is tantamount to an ASSIGNMENT of the entire right, title, and interest to the Government of the Subject Invention and as such is recordable as an ASSIGNMENT under 35 U.S.C. 261. Also, as set forth above, the Contractor has been granted a LICENSE to the invention. This instrument is executed by my legal representative pursuant to Delegations of Authority duly filed in the United States Patent and Trademark Office.

1-31-05 Date

RECORDED: 12/05/2005

Associate General Counsel (Intellectual Property)

NASA FORM 1606 DEC 2000 PREVIOUS EDITIONS ARE OBSOLETE.

PATENT REEL: 016852 FRAME: 0737