
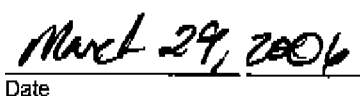


Substitute Form PTO-1595
 Attorney Docket No.: 20235-004001

RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies): Minorplanet Systems USA, Inc. Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Remote Dynamics, Inc. 1155 Kas Drive, Suite 100 Richardson, Texas 75081 Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input checked="" type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 06/30/2004	4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): B. Patent No(s): Additional numbers attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
5. Name/address of party to whom correspondence concerning document should be mailed: PHYLLIS K. KRISTAL Fish & Richardson P.C. 1425 K Street, N.W. 11th Floor Washington, DC 20005-3500	6. Total number of applications/patents involved: 43 7. Total fee (37 CFR §3.41): \$1720 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE	
9. Statement and Signature: <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>	
Phyllis K. Kristal Reg. No. 38,524 Name of Person Signing	 Signature
Date	 Date
Total number of pages including coversheet, attachments and document: 4	

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CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

March 29, 2006 
 Date of Transmission Signature

Marie L. Arminger
 Typed Name of Signer
 Signing Certificate

700254410

REEL: 017435 FRAME: 0593

Schedule A - U.S. Patents/Applications

Patent Number	Issue Date	Inventors	Title
5,155,689	10/13/1992	Larry C. Wortham	Vehicle Locating And Communicating Method And Apparatus
5,299,132	03/29/1994	Larry C. Wortham	Vehicle Locating And Communicating Method And Apparatus Using Cellular Telephone Network
5,398,190	03/14/1995	Larry C. Wortham	Vehicle Locating And Communicating Method And Apparatus
5,454,027	09/26/1995	William C. Kennedy, III Robert J. Charles	Phantom Mobile Identification Number Method And Apparatus
5,513,111	04/30/1996	Larry C. Wortham	Vehicle Locating And Communicating Method And Apparatus
5,519,621	05/21/1996	Larry C. Wortham	Vehicle Locating And Communicating Method And Apparatus
5,539,810	07/23/1996	William C. Kennedy, III Kenneth R. Westerlage	Data Messaging In A Communications Network
5,544,225	08/06/1996	William C. Kennedy, III Kenneth R. Westerlage	Data Messaging In A Cellular Communications Network
5,579,376	11/26/1996	William C. Kennedy, III Robert J. Charles	Phantom Mobile-Identification Number Method And Apparatus
5,652,707	07/29/1997	Larry C. Wortham	Vehicle Locating And Communicating Method And Apparatus
5,694,322	12/02/1997	Kenneth R. Westerlage William C. Kennedy, III William L. Hoag	Method And Apparatus For Determining Tax Of A Vehicle
5,699,275	12/16/1997	Dale E. Beasley William C. Kennedy, III Kenneth R. Westerlage	System And Method For Remote Patching Of Operating Code Located In A Mobile Unit
5,724,243	03/03/1998	Kenneth R. Westerlage William C. Kennedy, III William C. Saunders Dale E. Beasley William L. Hoag	Method And Apparatus For Determining Expected Time Of Arrival
5,734,981	03/31/1998	William C. Kennedy, III Thomas D. Russell Kenneth R. Westerlage	Method And Apparatus For Call Delivery To A Mobile Unit
5,771,455	06/23/1998	William C. Kennedy, III Kenneth R. Westerlage	Data Messaging In A Communications Network Using A Feature Request
5,799,249	08/25/1998	William C. Kennedy, III Kenneth R. Westerlage	Method And Apparatus For A Nation-Wide Cellular Telephone Network
5,826,195	10/20/1998	Kenneth R. Westerlage William C. Kennedy, III	Data Messaging In A Communications Network
5,832,394	11/03/1998	Larry C. Wortham	Vehicle Locating And Communicating Method And Apparatus
5,884,221	03/16/1999	Larry C. Wortham	Vehicle Locating And Communicating

			Method And Apparatus
5,905,433	05/18/1999	Larry C. Wortham	Trailer Communications System
5,913,170	06/15/1999	Larry C. Wortham	Locating System And Method Using A Mobile Communications Network
5,918,172	06/29/1999	William C. Saunders Gordon D. Quick Thomas D. Russell	Multiple Number Assignment Module Communication
5,966,658	10/12/1999	William C. Kennedy, III Kenneth R. Westerlage Dale E. Beasley James L. Gerstner	Automated Selection Of A Communication Path
5,970,481	10/19/1999	Kenneth R. Westerlage William C. Kennedy, III William L. Hoag	Method And Apparatus For Determining Tax Of A Vehicle
5,983,108	11/09/1999	William C. Kennedy, III Kenneth R. Westerlage	Method And Apparatus For A Nation-Wide Cellular Telephone Network
5,987,377	11/16/1999	Kenneth R. Westerlage William C. Kennedy, III William C. Saunders Dale E. Beasley William L. Hoag	Method And Apparatus For Determining Expected Time Of Arrival
5,999,091	12/07/1999	Larry C. Wortham	Trailer Communications System
6,009,330	12/28/1999	William C. Kennedy, III Thomas D. Russell Kenneth R. Westerlage	Method And Apparatus For Call Delivery To A Mobile Unit
6,010,102	01/04/2000	James L. Dillion, Jr.	Multiplane Bracket
6,018,657	01/25/2000	William C. Kennedy, III William C. Kennedy, Jr. William C. Saunders	System And Method For Communicating A Message Using A Cellular Telephone Network
6,055,426	04/25/2000	Dale E. Beasley	Notification Of A Mobile Unit Out Of Coverage
6,061,558	05/09/2000	William C. Kennedy, III Kenneth R. Westerlage	Method And Apparatus For A Nation-Wide Cellular Telephone Network
6,141,404	10/31/2000	Kenneth R. Wesetrlage David H. Bagley Thomas D. Russell	Voice And Data Communication
6,148,202	11/14/2000	Larry C. Wortham	Vehicle Locating And Communicating Method And Apparatus
6,149,229	11/21/2000	James L. Dillon, Jr. John S. Buchan Wyman C. Pierce	Vehicle Seat Storage Device
6,167,255	12/26/2000	William C. Kennedy, III Dale E. Beasley Terry S. Parker Thomas D. Russell William C. Saunders	System And Method For Providing Menu Data Using A Communication Network

6,240,295	05/29/2001	William C. Kennedy, III Kenneth R. Westerlage Kenneth W. Hammer	Data Messaging In A Communications Network Using A Feature Request
6,295,449	09/25/2001	Kenneth R. Westerlage William C. Kennedy, III	Data Messaging In A Communications Network Using A Feature Request
6,301,480	10/09/2001	William C. Kennedy, III Kenneth R. Westerlage Dale E. Beasley Carl W. Drueckhammer	System And Method For Communicating Using A Voice Network And Data Network
6,308,060	10/23/2001	Larry C. Wortham	Method And Apparatus For Providing A Communication Path Using A Paging Network
6,405,033	06/11/2002	William C. Kennedy, III Dale E. Beasley Terry S. Parker Thomas D. Russell William C. Saunders	System And Method For Routing A Call Using A Communications Network
6,535,743	03/18/2003	William C. Kennedy, III Dale E. Beasley Terry S. Parker Thomas D. Russell Larry C. Wortham William C. Saunders	System And Method For Providing Directions Using A Communications Network
6,748,226	06/08/2004	Larry C. Wortham	System And Method For Locating A Mobile Unit Within The Service Area Of A Mobile Communications Network

Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE RESTATED CERTIFICATE OF "MINORPLANET SYSTEMS USA, INC.", CHANGING ITS NAME FROM "MINORPLANET SYSTEMS USA, INC." TO "REMOTE DYNAMICS, INC.", FILED IN THIS OFFICE ON THE THIRTIETH DAY OF JUNE, A.D. 2004, AT 9:34 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID RESTATED CERTIFICATE IS THE SECOND DAY OF JULY, A.D. 2004, AT 9 O'CLOCK A.M.



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040485683

Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 3210915

DATE: 07-01-04

PATENT
REEL: 017435 FRAME: 0597

STATE CORPORATION TRUST 802-655-2480
 State of Delaware
 Secretary of State
 Division of Corporations
 Delivered 10:14 PM 06/30/2004
 FILED 09:34 PM 06/30/2004
 SRV 040485683 - 2374419 FILE

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**AMENDED AND RESTATED
 CERTIFICATE OF INCORPORATION
 OF
 MINORPLANET SYSTEMS USA, INC.**

Minorplanet Systems USA, Inc., a corporation organized and existing under the laws of the State of Delaware, hereby certifies as follows:

1. The corporation filed its original Certificate of Incorporation with the Secretary of State of the State of Delaware on January 28, 1994 under the name "HM Holding Corporation" and such was amended and eventually restated by a Restated Certificate of Incorporation filed with the Delaware Secretary of State on June 12, 2001 (as amended, the "Restated Certificate of Incorporation").

2. This Amended and Restated Certificate of Incorporation (this "Certificate") amends and restates the Restated Certificate of Incorporation. This Certificate was duly adopted pursuant to the provisions of Section 303 of the Delaware General Corporation Law, as amended from time to time (the "DGCL"). Provision for the making of this Certificate is contained in the Confirmation Order of June 29, 2004 approving the Third Amended Joint Plan of Reorganization, as modified, dated June 28, 2004, entered by the United States Bankruptcy Court for Northern District of Texas, Dallas Division, which has jurisdiction under the applicable statutes of the United States for the reorganization of the Corporation.

3. The text of the corporation's Certificate of Incorporation is hereby amended by deleting the Restated Certificate of Incorporation (as currently in effect) in its entirety, and restating it, so that as amended and restated, the corporation's Certificate of Incorporation shall now read in its entirety as follows:

I. NAME

The name of the corporation is Remote Dynamics, Inc.

II. EXISTENCE

The corporation is to have perpetual existence.

III. PURPOSE

The purpose for which the corporation is organized is the transaction of any or all lawful business for which corporations may be incorporated under the General Corporation Law of the State of Delaware.

IV. CAPITALIZATION

The aggregate number of shares of capital stock which the corporation shall have authority to issue is 52,000,000 shares consisting of 50,000,000 shares of common stock, par value \$0.01 per share

(the "Common Stock"), and 2,000,000 shares of preferred stock, par value \$0.01 per share. Each holder of a share of Common Stock shall be entitled to one vote for each share held in any stockholder vote in which any of such holders is entitled to participate.

The Board of Directors of the corporation, by resolution or resolutions, may at any time and from time to time, divide and establish any or all of the unissued shares of Preferred Stock not then allocated to any series of Preferred Stock into one or more series and, without limiting the generality of the foregoing, fix and determine the designation of each such share, the number of shares which shall constitute such series and certain powers, preferences and relative, participating, optional or other special rights and qualifications, limitations and restrictions and voting rights of the shares of each series so establishing.

V. STOCKHOLDER RIGHTS

The preemptive right of any stockholder of the corporation to acquire additional, unissued or treasury shares of the corporation, or securities of the corporation convertible into or carrying a right to subscribe to or acquire shares of the corporation, is hereby denied; provided, however, that nothing herein shall preclude the corporation from granting preemptive rights by contract or agreement to any person, corporation or other entity. Cumulative voting by the stockholders of the corporation at any election of directors of the corporation is hereby prohibited.

VI. REGISTERED AGENT

The street address of the initial registered office of the corporation is 1209 Orange Street, Wilmington, New Castle County, Delaware 19801, and the name of its initial registered agent at such address is The Corporation Trust Company.

VII. LIMITATION OF DIRECTORS' LIABILITY

To the fullest extent permitted by the General Corporation Law of the State of Delaware, as the same exists or may hereafter be amended, a director of the corporation shall not be liable to the corporation or its stockholders for monetary damages for breach of fiduciary duty as a director. Any repeal or amendment of this Article VII by the stockholders of the corporation or by changes in applicable law shall, to the extent permitted by applicable law, be prospective only, and shall not adversely affect any limitation on the personal liability of any director of the corporation at the time of such repeal or amendment.

VIII. INDEMNIFICATION

The corporation shall indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative, arbitrative or investigative, any appeal in such an action, suit or proceeding and any inquiry or investigation that could lead to such an action, suit or proceeding (whether or not by or in the right of the corporation), by reason of the fact that he is or was a director, officer, employee or agent of the corporation or is or was serving at the request of the corporation as a director, officer,

partner, venturer, proprietor, trustee, employee, agent or similar functionary of another corporation, partnership, joint venture, sole proprietorship, trust, nonprofit entity, employee benefit plan or other enterprise, against all judgments, penalties (including excise and similar taxes), fines, settlements and expenses (including attorneys' fees and court costs) actually and reasonably incurred by him in connection with such action, suit or proceeding to the fullest extent permitted by any applicable law, and such indemnity shall inure to the benefit of the heirs, executors and administrators of any such person so indemnified pursuant to this Article VIII. The right to indemnification under this Article VIII shall be a contract right and shall include, with respect to directors and officers, the right to be paid by the corporation the expenses incurred in defending any such proceeding in advance of its disposition; provided, however, that, if the General Corporation Law of the State of Delaware requires, the payment of such expenses incurred by a director or officer in advance of the final disposition of a proceeding shall be made only upon delivery to the corporation of an undertaking, by or on behalf of such director or officer, to repay all amounts so advanced if it shall ultimately be determined that such director or officer is not entitled to be indemnified under this Article VIII or otherwise. The corporation may, by action of its board of directors, pay such expenses incurred by employees and agents of the corporation upon such terms as the board of directors deems appropriate. The indemnification and advancement of expenses provided by, or granted pursuant to, this Article VIII shall not be deemed exclusive of any other right to which those seeking indemnification may be entitled under any law, bylaw, agreement, vote of stockholders or disinterested directors or otherwise, both as to action in his official capacity and as to action in another capacity while holding such office. Any repeal or amendment of this Article VIII by the stockholders of the corporation or by changes in applicable law shall, to the extent permitted by applicable law, be prospective only, and not adversely affect the indemnification of any person who may be indemnified at the time of such repeal or amendment.

IX. INTERESTED TRANSACTIONS

Any director or officer of the corporation individually, or any corporation, partnership, association or other organization in which one or more of the corporation's directors or officers are directors or officers or have a financial interest (an "Interested Party") may be a party to, or may be pecuniarily or otherwise interested in, any contract or transaction of the corporation, provided that (a) the material facts as to such Interested Party's relationship and as to such contract or transaction shall be disclosed or shall have been known to the board of directors, and the board of directors in good faith shall authorize such contract or transaction by the affirmative vote of a majority of the disinterested directors (even though the disinterested directors constitute less than a quorum); or (b) the material facts as to such Interested Party's relationship and as to such contract or transaction shall be disclosed or shall have been known to the stockholders entitled to vote on such contract or transaction, and the stockholders in good faith shall approve such contract or transaction; or (c) such contract or transaction is fair as to the corporation as of the time it is authorized, approved or ratified by the board of directors or the stockholders. Any Interested Party who is a director of the corporation may be counted in determining the presence of a quorum at a meeting of the board of directors which authorizes any contract or transaction between the corporation and an Interested Party.

X. MISCELLANEOUS

Election of directors need not be by written ballot. In furtherance and not in limitation of the

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powers conferred by statute, the board of directors of the corporation is expressly authorized to adopt the bylaws of the corporation, to amend or repeal the bylaws or to adopt new bylaws, subject to any limitations which may be contained in such bylaws.

XI. DELAYED EFFECTIVE DATE

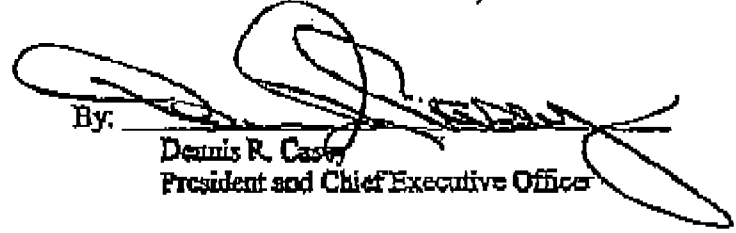
This Amended and Restated is to be effective at 9:00 a.m. (Eastern time) on July 2, 2004.

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minorplanetusa legalexec @006/006

IN WITNESS WHEREOF, the Corporation has caused this Amended and Restated Certificate of Incorporation to be signed by its President and Chief Executive Officer as of this 30th day of June, 2004 to be effective as provided above.

MINORPLANET SYSTEMS USA, INC.

By: 
Dennis R. Casey
President and Chief Executive Officer

ATTEST: 
J. Raymond Bilbao
Secretary