501833896 02/27/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Timothy A. Antaya	11/28/2006
Joel H. Schultz	11/28/2006

RECEIVING PARTY DATA

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State/Country:	MASSACHUSETTS	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13352301

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ATTORNEY DOCKET NUMBER:	MIT-14151CON2
NAME OF SUBMITTER:	Robert J. Sayre

Total Attachments: 4

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PATENT REEL: 027769 FRAME: 0699 OF \$40.00 133523

501833896

Attorney Docket No.: 23395-030

ASSIGNMENT

We, Timothy A. Antaya, Alexey L. Radovinsky, Joel H. Schultz, Peter H. Titus, Bradford A. Smith, and Leslie Bromberg, the undersigned, hereinafter referred to as the ASSIGNOR, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer to Massachusetts Institute of Technology, a Massachusetts Corporation, with offices at MIT Technology Licensing Office, Five Cambridge Center, Kendall Square, Room NE25-230, Cambridge, MA 02142-1493, and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

MAGNET STRUCTURE FOR PARTICLE ACCELERATION

filed with the U.S. Patent and Trademark Office on August 9, 2006, and assigned Serial No. 11/463,403, including any revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

PATENT REEL: 027769 FRAME: 0700 Applicants: Antaya et al. Confirmation No. 6884

We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 28 Nov 2006	Linels a alay
Dutc	Signature of: Timothy A. Antaya
State of Muss	_
Country of MSA	
Subscribed and sworn to before me this 26	day of MOV Ember 2006.
	Notary Public
	My commission expires CHARLES SANDS Notary Public My Commission Expires August 10, 2012
Date: November 28, 2006	Aler: 1 Redovering
	Signature of: Alexey L. Radovinsky
State of	
Subscribed and sworn to before me this 28	day of November 2006.
	Notary Public
	My commission expires CHARLES SANDS Notary Public Commonwealth of Massachusetts My Commission Expires August 10, 2012

Applicants: Antaya et al. Confirmation No. 6884

Date: <u>Nov. 28,2006</u>	Signature/of: Joel H. Schultz
State of	
Country of $U \leq F$	_
Subscribed and sworn to before me this 26	
	Notary Public
	My commission expires CHARLES SANDS Notary Public Commonwealth of Massachusetts My Commission Expires August 10, 2012
Date: Nov 28 200 c	Signature of: Peter H. Titus
State of MA	
State of	
Subscribed and sworn to before me this 26	day of November 2006.
	Notary Public
	My commission expires CHARLES SANDS Notary Public Commonwealth of Massachusetts My Commission Expires August 10, 2012

Applicants: Antaya et al. Confirmation No. 6884

Date: November 28, 2006	Signature of: Bradford A. Smith
State of Massachuse Hs	
Country of <u>USA</u>	_
Subscribed and sworn to before me this 26	day of November 2006 Notary Public
	My commission expires CHARLES SANDS Notary Public Commonwealth of Massachusetts My Commission Expires August 10, 2012
Date: 11/28, 2006	Signature of: Leslie Bromberg
State of Messachusetts	
Country of USA	_
Subscribed and sworn to before me this 2b	day of November 2006.
	Notary Public
	My commission expires
TRA 2186218v.1	CHARLES SANDS Notary Public Commonwealth of Massachusetts My Commission Expires August 10, 2012