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RECORDATION FORM COVER SHEET
PATENTS ONLY

Docket No., 0050.2079-005

	ase record the attached documents or the new address(es) below.	
 Name of conveying party(tes)/Execution Date(s) 		
IAN W. HUNTER / MAY 25, 2006	MASSACHUSETTS INSTITUTE OF NameTECHNOLOGY	
ANDREW J. TABERNER / MAY 25, 2006 BRIAN D. HEMOND / MAY 25, 2006 DAWN M. WENDELL / MAY 25, 2006 NORA CATHERINE HOGAN / MAY 25, 2006 NATHAN B. BALL MAY 25, 2006 Addinonal name(s) of conveying party(tes) attached? [] Yes [X] No	Internal Address	
3. Nature of conveyance:		
[X] Assignment [] Merger	City. CAMBRIDGE	
[1] Change of Namé	State MASSACHUSETTS	
	Country USA Zip: 02139	
[] Other	Additional name(s) & address(=a) attached? [] Yes [X] No	
A Patent Application No (\$) 11/354,279	B. Patent No (s)	
Additional numbers a 5 Name and address of party to whom correspondence concerning	mached? Yes X] No 6. Total number of applications and patents involved: []]	
document should be mailed Name JAMES M. SMITH, ESQ.	7 Total Fee (37 CFR 1 21(h) & 3 41) \$ 40	
Internal Address.	[] Enclosed	
HAMILTON, BROOK, SMITH & REYNOLDS, P.C.	[X] Authorization to charge deposit account number 08-0380	
Street Address: 530 VIRGINIA ROAD, P.O. BOX 9133	[] Previously submitted - Doc 1D No []	
City CONCORD State MA ZIP 01742-9133	[X] Authorized to charge any deficiencies or credit any overpayment to deposit account number 08-0380	
Phone No. 978-341-0036 Fax No. 978-341-0136	Do not attach a copy of this page if paying by deposit account and filing via facsimile.	
Email Address: JIM SMITH@HBSR.COM	Attach a copy of this page if paying by deposit account and filing via mail.	
8. Sumedha A. Bahri	Signature B6/87/06	
Nume of Person Signing	-	
Total number of pages including c	over sheet, anachments, and documents [6]	

PATENT REEL: 017760 FRAME: 0402

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<u>Ioint</u>

ASSIGNMENT

WHEREAS, we, Ian W. Hunter, Andrew J. Taberner, Brian D. Hemond, Dawn M. Wendell, Nora Catherine Hogan and Nathan B. Ball, have invented a certain improvement in CONTROLLED NEEDLE-FREE TRANSPORT described in an application for Patent,

- [] the specification of which is about to be filed in the United States Patent Office (use for utility (37 CFR § 1.53(b)) and design filings only);
- [] is about to be filed in the United States Patent Office as a Provisional Application;
- [X] the specification of which is United States Application No. 11/354,279, filed February 13, 2006;
- [] the specification of which is a Patent Cooperation Treaty Application, International Application No. [], filed [], which designates the United States of America [and assigned United States Application No. []];
- [] which was patented under United States Patent No. [].

WHEREAS, Massachusetts Institute of Technology (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth of Massachusetts, and having a usual place of business at 77 Massachusetts Avenue, Cambridge, Massachusetts 02139 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein; I hereby expressly authorize the filing of an International Patent Application under the Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application;

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AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any future applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signature:Ian W. Hunter
State/Commonwealth of <u>Massachusetts</u> County of <u>Luffeth</u>
On this day of, 20 <u>06</u> , before me, the undersigned notary public, personally appeared Ian W. Hunter ,
personally known to me, or
\mathcal{X} proved to me through satisfactory evidence of identification, which was
to be the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed. (SEAL) $Carrely 3$ $Skeet$ Notary Public $Carrely 40$ \overline{Skeet} (print name)

My Commission expires <u>9 129 12006</u>

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Inventor's Signature:	Andrew J. Taberner	
State/Commonwealth of <u>Marcichuse</u> County of <u>Luffo/K</u>	<u>tts</u>	
On this <u>23</u> day of notary public, personally appe	May, 20 <u>06</u> , before me, the undersigned eared Andrew J. Taberner,	
personally known to n	ne, or satisfactory evidence of identification, which was	
to be the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed.		
(SEAL)	<u>Carolyn 2. Skeete</u> (print name) My Commission expires <u>912912006</u>	
	This Hund	
Inventor's Signature:	Brian D. Hemond	
State/Commonwealth of <u>Masachuse</u> County of <u>Juffe</u> /F		
On this 25 day notary public, personally ap	of, 20 <u>06</u> , before me, the undersigned peared Brian D. Hemond,	
personally known to		
proved to me throug	h satisfactory evidence of identification, which was	
to be the person whose nam acknowledged that he/she s	te was signed on the foregoing instrument in my presence, and igned the foregoing instrument as his/her free act and deed.	
(SEAL)	<u>Carolyn Z Keetz</u> Notary Public <u>Carolyn Z Weetz</u> (print name) My Commission expires <u>912912006</u>	

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Inventor's Signature: Dawn M. Wendell		
State/Commonwealth of <u>Maprachusetts</u> County of <u>Suffork</u>		
On this 25 day of May , 2006 , before me, the undersigned notary public, personally appeared Dawn M. Wendell ,		
personally known to me, or		
\searrow proved to me through satisfactory evidence of identification, which was		
to be the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed.		
(SEAL) <u>Carolyn Z Skeet</u> (print name)		
My Commission expires <u>912912006</u>		
100		
Inventor's Signature: Nora Catherine Hogan		
State/Commonwealth ofMassachubetts County offo/K		
On this day of, 20 <u>06</u> , before me, the undersigned notary public, personally appeared Nora Catherine Hogan,		
personally known to me, or		
$\sum_{i=1}^{n}$ proved to me through satisfactory evidence of identification, which was		
to be the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed.		
(SEAL) (SEAL) (print name)		
My Commission expires 912912006		

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Docket No. 0050.2079-005

Inventor's Signature: <u>Makan B. Bull</u> Nathan B. Ball			
State/Commonwealth of <u>Massachusetts</u> County of <u>Suffork</u>			
On this <u>25</u> day of <u>May</u> , 20 <u>06</u> , 1 notary public, personally appeared Nathan B. Ball,	pefore me, the undersigned		
personally known to me, or			
proved to me through satisfactory evidence of identification	n, which was		
to be the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed.			
	<u>eet.</u> (print name)		
My Commission expires	912912006		

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RECORDED: 06/08/2006