PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
lan W. Hunter	09/21/2007
Bryan P. Ruddy	09/21/2007

RECEIVING PARTY DATA

Name:	Massachusetts Institute of Technology	
Street Address:	77 Massachusetts Avenue	
City:	Cambridge	
State/Country:	MASSACHUSETTS	
Postal Code:	02139-4307	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11396340

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	0693-05986/1202502-US2
NAME OF SUBMITTER:	Daniel G. Harris

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> PATENT REEL: 020306 FRAME: 0846

ASSIGNMENT

I, Ian W. Hunter, a citizen of the United States of America, residing at 77 Massachusetts Avenue; Cambridge, Massachusetts 02139, United States of America; and

I, Bryan P. Ruddy, a citizen of the United States of America, residing at 45 Prichard Ave.; Somerville, Massachusetts 02144, United States of America;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

a University organized under the laws of the Commonwealth of Massachusetts, located at 77 Massachusetts Avenue, Cambridge, Massachusetts 02139-4307 (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, throughout the world in and to my Invention entitled:

CONDUCTING POLYMER NANOWIRE BRAIN-MACHINE INTERFACE SYSTEMS AND METHODS

invented by me and described in Patent Application No. 11/396,340, filed on March 31, 2006, in the United States of America; and all patents, divisions, reissues, continuations and any extensions thereof and rights of priority therein, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not be made;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and

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desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commission of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

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9/21/07	Mun
Date	Ian W. Hunter
Witness:	
9/21/01 Date	Mame: Pathleen Melvin

9/21/2007	Buyan Heddy
Date	Bryan P. Ruddy
Vitness:	1

Date Same: KATHLEEN Melvin