

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wolfgang Fink	08/12/2010
James Dohm	08/24/2010
Mark A. Tarbell	08/12/2010

RECEIVING PARTY DATA

Name:	CALIFORNIA INSTITUTE OF TECHNOLOGY
Street Address:	1200 East California Boulevard
Internal Address:	Mail Stop 201-85
City:	Pasadena
State/Country:	CALIFORNIA
Postal Code:	91125

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11330077

CORRESPONDENCE DATA

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 Address Line 4: Pasadena, CALIFORNIA 91109-7068

ATTORNEY DOCKET NUMBER:	55937/C766
NAME OF SUBMITTER:	Joshua T.Chu

Total Attachments: 4
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**PATENT
 REEL: 024913 FRAME: 0322**

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CONFIRMATORY ASSIGNMENT

WHEREAS CALIFORNIA INSTITUTE OF TECHNOLOGY, a California nonprofit organization, having a place of business at 1200 East California Boulevard, Mail Stop 201-85, Pasadena, California 91125 (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") is the assignee of record of U.S. Patent Application No. 10/625,834 (now U.S. Patent No. 6,990,406), filed July 22, 2003, for an invention entitled **MULTI-AGENT AUTONOMOUS SYSTEM**, and of all inventions, divisions, continuations, reissues, reexaminations, extensions and substitutes thereof, and all associated foreign applications, including U.S. Patent Application No. 11/261,549 (now U.S. Patent No. 7,734,063), filed October 28, 2005, for an invention entitled **MULTI-AGENT AUTONOMOUS SYSTEM**, as indicated by an assignment recorded in the U.S. Patent Office on January 12, 2004 at Reel 014882, Frame 0878;

WHEREAS, WE, WOLFGANG FINK, JAMES DOHM, AND MARK A. TARBELL, residing at 2223 Montrose Avenue, No. 1, Montrose, California 91020; 577 22 1/2 Rd., Grand Junction, Colorado 81507; and 2280 Pointer Drive, Walnut, California 91789, respectively, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled **MULTI-AGENT AUTONOMOUS SYSTEM AND METHOD**, which is U.S. Patent Application No. 11/330,077, filed January 10, 2006 (and which issued as U.S. Patent No. 7,742,845 on June 22, 2010), as a continuation-in-part to U.S. Patent Application No. 11/261,549, which is a division of U.S. Patent Application No. 10/625,834, together with claim to the priority of U.S. Provisional Application No. 60/398,052, filed July 22, 2002, and U.S. Provisional Application No. 60/473,726, filed May 28, 2003;

WHEREAS CALIFORNIA INSTITUTE OF TECHNOLOGY, wants to acquire the entire right, title and interest in and to said improvements and application;

AND WHEREAS, WE, WOLFGANG FINK, JAMES DOHM, AND MARK A. TARBELL, have been under an obligation to assign the improvements disclosed in U.S. Patent Application No. 11/330,077 to CALIFORNIA INSTITUTE OF TECHNOLOGY since prior to the January 10, 2006 filing date of U.S. Patent Application No. 11/330,077;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE, effective as of the January 10, 2006 filing date of U.S. Patent Application No. 11/330,077, the entire right, title and interest in and to said improvements, and said U.S. Patent Application No. 11/330,077, and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, including the right to sue or otherwise bring action and to collect and receive damages therefrom, for past infringement thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights

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such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and we hereby confirm that our obligation to sell, assign, transfer and set over said improvements existed prior to January 10, 2006; and we hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

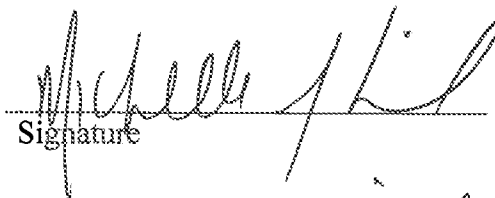
AND WE HEREBY further covenant and agree that we will communicate to ASSIGNEE any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand this 12 day of August,
20 10

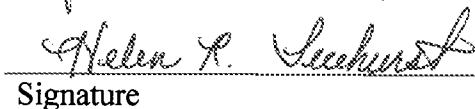

Wolfgang Link

Witnessed by:

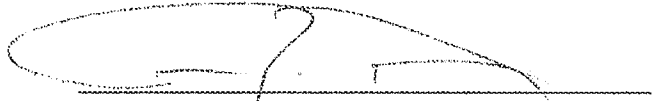
Michelle J Vine
Name


Signature

Helen R. Teehurst
Name



Signature

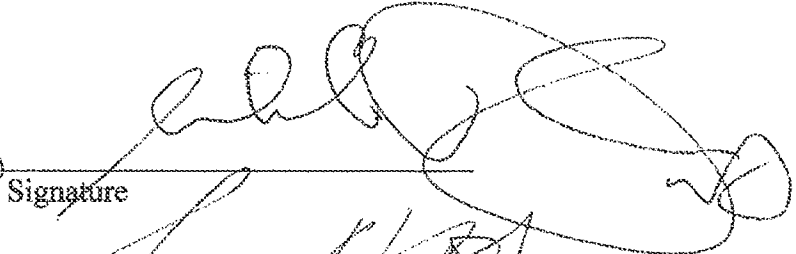
IN TESTIMONY WHEREOF, I hereunto set my hand this 24 day of August,
2010.


James Dohm

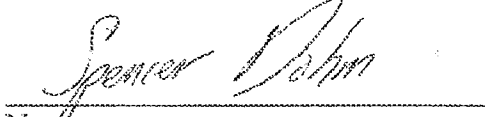
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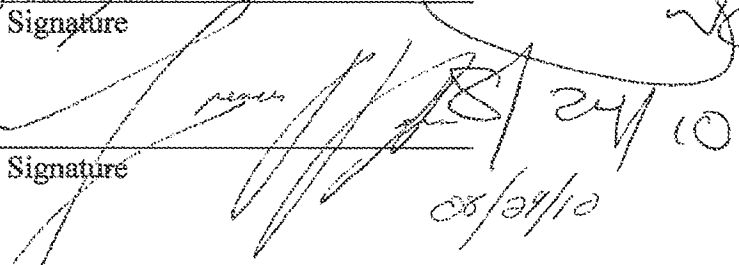
brother


Name


Signature

1st son


Name


Signature
01/24/10
e/12/10

IN TESTIMONY WHEREOF, I hereunto set my hand this _____ day of _____,
20____.

Mark A. Tarbell

Witnessed by:

Name

Signature

Name

Signature

RAG/rwo
JTC PAS914108.2*-08/10/10 5:24 PM

ASSIGNMENT
Docket No. 55937/C766

Joint

IN TESTIMONY WHEREOF, I hereunto set my hand this _____ day of _____,
20____.

James Dohm

Witnessed by:

Name

Signature

Name

Signature

IN TESTIMONY WHEREOF, I hereunto set my hand this 12th day of August,
2010.

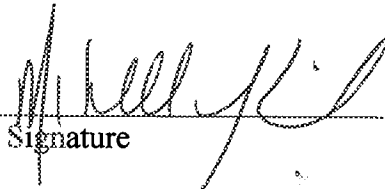


Mark A. Tarbell

Witnessed by:

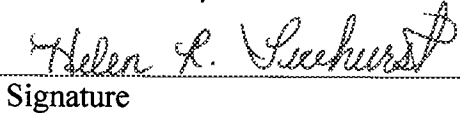
Michelle J. Vine

Name


Signature

Helen R. Ticehurst

Name


Signature

RAG/rwo

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