7	\
	2
5	\
6	S
(-)
\ '	~

Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) 09 - 28 -	2007	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
		ET
To the Director of the U.S. Patent 103448	3904	J documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and a	iddress of receiving party(ies)
Bradley Engstrand	Name: Phaedrus	s, LLC
	Internal Addres	ss:
Additional name(s) of conveying party(ies) attached? Yes N 3. Nature of conveyance/Execution Date(s): Execution Date(s) September 20, 2007		S: 1174 Western Drive
Assignment Merger		
Security Agreement Change of Name	City: Hartford	<u> </u>
Joint Research Agreement	State: WI	
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: USA	Zip: <u>53027</u>
Other		(s) & address(es) attached? Yes No
5. Name and address to whom correspondence	6. Total number	<u>∨</u> No er of applications and patents
concerning document should be mailed:	involved: 1	
Name:Brian M. Mattson	7. Total fee (37	7 CFR 1.21(h) & 3.41) \$
Internal Address: Patents+TMS, P.C.	I	d to be charged by credit card
Street Address: 2849 W. Armitage Ave.	Enclosed	uired (government interest not affecting title
City: Chicago	8. Payment In	——————————————————————————————————————
State: IL Zip:60647	a. Credit Ca	<u> </u>
Phone Number: 773-772-6009	1	rd Last 4 Numbers Expiration Date
	b Denosit 4	Expiration Date Account Number
Fax Number: 773-772-3210		Account Number
Fax Number: 773-772-3210 Email Address: bmattson@patents-tms.com		Account Number
9. Signature:		Account Number 11 88 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
	Authorize	Account Number

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450



PATENT REEL: 019912 FRAME: 0085

ASSIGNMENT

FOR a valuable consideration, the undersigned, Bradley Engstrand, residing in Hartford, Wisconsin, hereby sells, assigns and transfers unto PHAEDRUS, ILC, a Wisconsin limited liability company, the whole right, title and interest in and to a certain invention or improvement in an invention entitled;

"SYSTEM AND METHOD FOR DETECTING A POSITION OF A MOVABLE ELEMENT"

and disclosed in an application for Letters Patent of the United States, prepared by the firm of Patents+TMS, a Professional Corporation of Chicago, Illinois, and executed of even date herewith, said application being identified in the office records of said firm as Case No. MOT-P-05-002:CIP and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all divisions, continuations and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor, including the right to claim the benefit of an earlier filing date for the same invention in a foreign country.

I hereby authorize and request the Commissioner of Patents to issue the Letters Patent that may be granted for said invention or improvement to PHAEDRUS, LLC.

For the same consideration, I hereby agree that I will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and will cooperate at any time upon request of said assignee or its assigns, at its expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new, divisional, continuing and reissue applications; will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

Date: 7-20-87

Bradley Engstrand

PATENT REEL: 019912 FRAME: 0086

OMB No. 0651-0027 (exp. 6/30/2008) United States Patent and Trademark Office RECORDATION FORM COVER SHEET **PATENTS ONLY** To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies) 2. Name and address of receiving party(ies) Bradley Engstrand Name: Phaedrus, LLC Internal Address: Additional name(s) of conveying party(ies) attached? Lagran Yes 🗹 No 3. Nature of conveyance/Execution Date(s): Street Address: 1174 Western Drive Execution Date(s) September 20, 2007 ✓ Assignment Merger City: Hartford Change of Name J Security Agreement Security Ag State: WI Government Interest Assignment Country: USA Zip:53027 Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? L. Yes V No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 11/242,799 Additional numbers attached? Yes V No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name:Brian M. Mattson 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Internal Address: Patents+TMS, P.C. Authorized to be charged by credit card Authorized to be charged to deposit account ✓ Enclosed Street Address: 2849 W. Armitage Ave. None required (government interest not affecting title) 8. Payment Information City: Chicago a. Credit Card Last 4 Numbers Zip:60647 State: IL Expiration Date Phone Number: 773-772-6009 b. Deposit Account Number Fax Number: 773-772-3210

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Authorized User Name

PATENT REEL: 019912 FRAME: 0087

Total number of pages including cover sheet, attachments, and documents:

RECORDED: 09/27/2007

Brian M. Mattson

Name of Person Signing

Email Address: bmattson@patents-tms.com

9. Signature: