PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joseph Thomas Dalum	05/11/2010
Matthew J. Jarmuz	05/14/2010
Daniel Francis Myers	05/13/2010
Joseph Mario Ambrosio	05/14/2010

RECEIVING PARTY DATA

Name:	Odyne Systems, LLC
Street Address:	N4 W22610 Bluemound Road
City:	Waukesha
State/Country:	WISCONSIN
Postal Code:	53186

PROPERTY NUMBERS Total: 1

Prope	rty Type	Number
Application Num	ber:	12710247

CORRESPONDENCE DATA

Fax Number: (414)297-4900

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 414-271-2400

Email: ptomailmilwaukee@foley.com

Correspondent Name: Joseph N. Ziebert
Address Line 1: 777 East Wisconsin Ave

Address Line 4: Milwaukee, WISCONSIN 53202

ATTORNEY DOCKET NUMBER: 096637-0125

NAME OF SUBMITTER: Joseph N. Ziebert

Total Attachments: 8 source=Asgt#page1.tif

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PATENT REEL: 024389 FRAME: 0379

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Odyne Systems, LLC N4 W22610 Bluemound Road Waukesha, WI 53186

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

HYBRID VEHICLE DRIVE SYSTEM AND METHOD AND IDLE REDUCTION SYSTEM AND METHOD

check one	[] executed concurrently herewith,
	[] executed on
	[X] Serial No. 12/710 247 Filed 2/22/2010

as set forth in this United States Patent Application

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

Page 1 of 4

MILW_10045706.1

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this // day of Mby, 2010.
100 EDV THOUGH THE
State of Wisconsin) JOSEPH THOMAS DALUM
County of Warkesha)
On this 1 day of 200, before me, Sugar 1 Movine 7 (a notary public in and for said county), personally appeared JOSEPH THOMAS DALUM, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.
Signature Susan Hartiness
\wedge
My Commission Expires: July 3, 2011
(Seal)
Executed this $/4$ day of May , $20/0$.
MATTHEW J. JÁRMUZ
State of Wisconsin
County of Wau Kesha
On this
name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.
Signature McLest Q. Spress My Contraission Expires: August 12, 2012
My Controlssion Expires: August 12, 2012
(Scal)
Page 3 of 4
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PATENT REEL: 024389 FRAME: 0382

Executed this 13th day of May, 2010.
State of Wisconsin DANIEL FRANCIS MYERS
County of Waukecha
On this 13th day of May 2010, before me, Susan L. Martine (a notary public in and for said county), personally appeared DANIEL FRANCIS MYERS, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.
My Commission Expires: July 3, 2011
No. of the control of
My Commission Expires: July 3, 2011
(Seal)
Executed thisday of, 20
State of) JOSEPH MARIO AMBROSIO
County of)
On thisday of, 20, before me, (a notary public in and for said county), personally appeared JOSEPH MARIO AMBROSIO, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.
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Page 4 of 4

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Odyne Systems, LLC N4 W22610 Bluemound Road Waukesha, WI 53186

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as set forth in this United States Patent Application

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as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

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Page 1 of 4

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State of)	1002111
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On this day of for said county), personally appeared IC name is subscribed to the within instrum signature on the instrument the person,	DSEPH THOMAS D nent and acknowledge or the entity upon bel	20, before ms,
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