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OMB No. 0651-0027 (exp. 6/30/2005)	

To the Director of the U.S. Pater.

Execution Date(s) January 28, 2007

1) DONOFRIO, Gregory Michael

2) GOOLSBY, Jeffrey A.

3. Nature of conveyance:

Assignment

Other \_\_\_\_\_

Name: Philip E. Rettig

City: Bloomfield Hills

State: ML

Email Address:

9. Signature:

Street Address: P.O. Box 828

Phone Number: 248-641-1600

Fax Number: 248-641-0270

Michael D. Zalobsky

A. Patent Application No.(s)

Security Agreement

Government Interest Assignment

4. Application number(s) or patent number(s):

1. Name of conveying party(ies)/Execution Date(s):

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5. Name and address of party to whom correspondence concerning this document should be mailed:

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Signature

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U.S. PTO 11/700564

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			HDP Docket No. 9539-000157					
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n correspondence be mailed:			d patents involved: One					
	7. Total fee (3)	7 CFR 1.21(h) & 3.41)	\$ <u>40.00</u>					
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Total number of pages including cover

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Date

## ASSIGNMENT

Atty. Docket No. 9539-000157

The undersigned, hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

## **ELECTRONIC LOCKING DIFFERENTIAL WITH DIRECT** LOCKING STATE DETECTION SYSTEM

which	is the si	ubject of	a United States or International application for patent
	(a)	☒	executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
	(b)		executed on
	(c)		filed on, and assigned Serial No or PCT Internationa Application No;
	(d)		U.S. Patent No, issued, and; or; or
	(e)		entitled above and naming the undersigned inventors in this provisional patent application; and
acquiri			<ul> <li>&amp; Manufacturing, Inc., hereinafter referred to as Assignee, is desirous of terest therein:</li> </ul>
Assign States	of is her ee and of Ame	reby ack its succ rica and	FORE, for good and valuable consideration, the receipt and adequacy nowledged, Assignor by these presents does sell, assign and transfer unto essors in interest, the full and exclusive right, title and interest in the United all foreign countries, including the right to claim priority under the laws of the

where Assig State United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom:

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, reexamination, or extension thereof, and for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth:

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

	Assignor	hereby	authorizes	an	attorney	authorized	to	prosecute	this	patent	application	n to
insert h	iere in par	renthese	s (Applicati	on I	No		•	, filed			) the fi	ling
date ar	nd applicat	tion num	ber of said	app	dication w	hen known		-				

Gregory M. Donofrio

Date: 1/28/07

WITNESSES:

x M. Waye geo Z

Date: 1/28/67

Date: 1/28/07

Jeffrey A. Goolsby

Date: (/28/07

WITNESSES:

Date: 1/28/67

Date: 1/28/07

**RECORDED: 01/31/2007**