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U.S. Department of Commerce

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RECORD	ATION FORM COVER SHEET
TO: The Commissioner of Patents and Trademar	PATENTS ONLY ks: Please record the attached original document(s) or copy(ies).
Submission Type	Conveyance Type
X New	X Assignment Security Agreement
Resubmission (Non-Recordation) Document ID#	License Change of Name
Correction of PTO Error Reel # Frame #	Merger Other
Corrective Document	U.S. Government (For Use ONLY by U.S. Government Agencies)
Reel # Frame #	Departmental File Secret File
Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date
Name (line 1) Brian P. Marshall	08.27.2991
Name (line 2)	
Second Party	Execution Date Month Day Year
Name (line 1) David V. Rodgers	08.23.2001
Name (line 2)	
Receiving Party	Mark if additional names of receiving parties attached
Name (line 1) International Truck Intellectual	If document to be recorded is an assignment and the
Name (line 2) Property Company, LLC.	receiving party is not domiciled in the United
	States, an appointment of a domestic
Address (line 1) P.O. Box 1488	representative is attached. (Designation must be a
Address (line 2) 4201 Winfield Road	separate document from Assignment.)
Address (line 3) Warrenville	Illinois USA 60555
Domestic Representative Name and Ad	State/Country Zip Code
	Enter for the first Receiving Party only.
Name	
Address (line 1)	
Address (line 2)	
Address (line 3)	
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

**PATENT** 

**REEL: 012417 FRAME: 0244** 

FORM PTC Expires 06/30/99 OMB 0651-0027	-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT	
Correspond	ent Name and Address	Area Code and Telephone Number	630-753-3023	
Name	Jeffrey P. Calfa			
Address (line 1)	International Truck and Eng	ine Corp		
Address (line 2)	4201 Winfield Road			
Address (line 3)	P.O. Box 1488			
Address (line 4)	Warrenville, IL 60555			
Pages	Enter the total number of paincluding any attachments.	ges of the attached conveyance docum	ent # 5	
	Number(s) or Patent Nun		dditional numbers attached	
	* *	Patent Number (DO NOT ENTER BOTH numbers to	* * **	
09/945272	ent Application Number(s)	Patent	Number(s)	
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	s being filed together with a <u>new</u> Pate t named executing inventor.	ent Application, enter the date the patent application	on was <u>Month Day Year</u>	
Patent Coop	eration Treaty (PCT)	PCT PCT	PCT	
	r PCT application number			
	<u>if</u> a U.S. Application Number not been assigned.	PCT PCT PCT	PCT	
Number of P	roperties Enter the to	tal number of properties involved. #	1	
Fee Amount	Fee Amount	for Properties Listed (37 CFR 3.41): \$	40	
Method of Payment: Enclosed Deposit Account				
(Enter for payment by deposit account or if additional fees can be charged to the account.)  Deposit Account Number: # 14-0603				
		Authorization to charge additional fees:	Yes X No	
Statement a	nd Signature			
attache		elief, the foregoing information is true and initial deposit and i		
-	Marianne Hall	Margaria Hall	October 29, 2001	
Name	of Person Signing	Signature	Date	

PATENT REEL: 012417 FRAME: 0245

## JOINT ASSIGNMENT

WHEREAS, (1) Brian P. Marshall; and (2) David V. Rodgers

residing, respectively, at (1) 5824 Lassiter Mill Place, Fort Wayne, IN 46835; and (2) 518 N. Addison Rd., Villa Park, IL 60181

(hereinafter referred to as ASSIGNORS) have invented certain new and useful improvements in INTERNATIONAL Docket No. D-5124 entitled:

## System and Method For Vehicle Engine Cranking

for which they are about to having a Declaration and Po	• •		•		
of	•	•			
or is identified subsequent <u>09/945</u> , ユフユ	to filing in the United filed <u>08-3/-</u> 2	States Patent and	d Trademark Offic nd	ce as Serial N	Ο.

WHEREAS, INTERNATIONAL TRUCK INTELLECTUAL PROPERTY COMPANY, LLC, a corporation existing under the laws of the State of Illinois, (hereinafter referred to as INTERNATIONAL) having its principal place of business at 4201 Winfield Road, Warrenville, Illinois 60555 is desirous of acquiring the entire right, title and interest in and to the aforesaid invention or inventions, and any Letters Patent granted hereon by the United States of America and any foreign country;

NOW THEREFORE, in consideration of the sum of One Dollar and other valuable consideration received by ASSIGNORS from INTERNATIONAL, the receipt of which is hereby acknowledged by ASSIGNORS, ASSIGNORS do hereby sell, assign, and transfer to INTERNATIONAL said invention or inventions, said application, divisional applications thereof, continuation applications thereof and any and all Letters Patent of the United States and any foreign country which may be granted therefor, and any reissue or reissues, or extension or extensions thereof, together with the right to file applications in, and to acquire Letters Patent in, all countries foreign to the United States in the name of INTERNATIONAL or as it may direct, and to claim for such foreign applications and Letters Patent the priority date of filing of the said International or United States application under the provisions of the Patent Cooperation Treaty, the International Convention for the Protection of Industrial Property or the European Patent Convention in the countries in which it applies.

ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or inventions or resulting from said application, or any division or divisions or continuations thereof to INTERNATIONAL as assignee of the entire interest.

ASSIGNORS hereby authorize INTERNATIONAL to insert the dates of execution of said application.

ASSIGNORS do hereby covenant that they have full right to convey the entire interest herein assigned, and that they have not executed and will not execute any agreement in conflict herewith.

PATENT REEL: 012417 FRAME: 0246 ASSIGNORS further covenant that they will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or inventions, or any Letters Patent that may be granted therefor in any country in INTERNATIONAL, and that if INTERNATIONAL desires to secure a division, reissue, reexamination, or renewal of any such Letters Patent, that a disclaimer relating thereto should be filed, or make application for a corresponding patent in any foreign country, that they will, upon request, sign all papers, make all rightful oaths, and do all lawful acts requisite for the application for such division, reissue, reexamination, or extension and the procuring thereof, or for the filing of such disclaimer or foreign patent application without further compensation, but at the expense of INTERNATIONAL.

ASSIGNORS do further covenant and agree that they will, at any time, upon request, communicate to INTERNATIONAL any facts relating to said invention or inventions and Letters Patent, or the history thereof known to them, and testify as to the same in interferences or other litigation when requested so to do.

This assignment shall inure to the benefit of INTERNATIONAL, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNORS, their heirs and legal representatives.

IN WITNESS W	HEREOF, they have exect	uted this instrument.	
(1) Sua 1 (Brian P. Marsh	fashoof this 27	day of_	, 2001
(2) (David V. Rodg	ers)	day of	, 2001
State of Indiana  County of ALLEN	) ) ss: )		
			nown, and known to me to be the individual
Purposes therein set forth.	the foregoing assignment, and ackno	wieugeo to me triat ne exect	uted the same of his own free will and for the
•	•	Notary Public	WILLIAM E. BARNUM Notary Public, State of Indiana
State of Illinois	) ) ss:	Му	Commission Expires Nov. 1, 2001
County of	) 55.		
On this day of	, 2001, before me came David V.	Rodgers, to me personally k	nown, and known to me to be the individual
Described in and who executed	the foregoing assignment, and ackno	wledged to me that he execu	uted the same of his own free will and for the
Purposes therein set forth.			
		Notary Public	

ASSIGNORS further covenant that they will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or inventions, or any Letters Patent that may be granted therefor in any country in INTERNATIONAL, and that if INTERNATIONAL desires to secure a division, reissue, reexamination, or renewal of any such Letters Patent, that a disclaimer relating thereto should be filed, or make application for a corresponding patent in any foreign country, that they will, upon request, sign all papers, make all rightful oaths, and do all lawful acts requisite for the application for such division, reissue, reexamination, or extension and the procuring thereof, or for the filing of such disclaimer or foreign patent application without further compensation, but at the expense of INTERNATIONAL.

ASSIGNORS do further covenant and agree that they will, at any time, upon request, communicate to INTERNATIONAL any facts relating to said invention or inventions and Letters Patent, or the history thereof known to them, and testify as to the same in interferences or other litigation when requested so to do.

This assignment shall inure to the benefit of INTERNATIONAL, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNORS, their heirs and legal representatives.

IN WITNESS WHEREOF, they have executed this instrument.

B. Katherine Kniden

Notary Public

"OFFICIAL SEAL"

B. KATHERINE HARDEN

NOTARY PUBLIC, STATE OF ILLINOIS

MY COMMISSION EXPIRES 4/6/2003

**PATENT** 

**REEL: 012417 FRAME: 0248** 

Purposes therein set forth.