Form PTO-1595 RECORDATION FORM COVER SHEET (Rev. 03/01)  PATENTS ONLY  U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office				
OMB No. 0651-0027 (exp. 5/31/2002)	JOHE!			
Tab settings ⇔ ⇔ ⇔  To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.			
Name of conveying party(ies):	Name and address of receiving party(ies)			
Brian K. Ballschmidt Jacob Thomas	International Truck Intellectual Property			
Kevin V. O'Sullivan	Company, LLC			
Robert L. Cochran	Internal Address: Law Offices 2-W			
Additional name(s) of conveying party(les) attached? 🖵 Yes 🌉 No				
3. Nature of conveyance:				
🛂 Assignment 📮 Merger	4004 MG-G-14 David			
🖳 Security Agreement 🖳 Change of Name	Street Address: 4201 Winfield Road			
Q Other	P.O. Box 1488			
	City: Warrenville State: Illinois Zip: 60555			
Execution Date: 5/5/03	Additional name(s) & address(es) attached? 📮 Yes 📮 No			
Application number(s) or patent number(s):				
If this document is being filed together with a new appli	cation, the execution date of the application is:			
A. Patent Application No.(s) 09/964,949	B. Patent No.(s)			
Additional numbers at	ached? 🖵 Yes 🖺 No			
	6. Total number of applications and patents involved:			
concerning document should be mailed:	7. Total fee (37 CFR 3.41)\$_40			
Name: Jeffrey P. Calfa				
Internal Address: Law Offices 2-W	☐ Enclosed			
	Authorized to be charged to deposit account			
	Deposit account number:			
Street Address: 4201 Winfield Road	, i			
P.O. Box 1488	14-0603			
City: Warrenville State: Illinois Zip: 60555	(Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE	THIS SPACE			
9. Statement and signature.	_			
To the best of my knowledge and belief, the folegoing is a true copy of the original document.	information is true and soffect and any attached copy			
Cathi Majewski	M. Mareush 6/30/03			
Name of Person Signing	Signature Date			
Total number of pages including cover	er sheet, attachments, and documents: 12			

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

# JOINT ASSIGNMENT

WHEREAS, (1) Brian K. Ballschmidt; (2) Kevin V. O'Sullivan; (3) Robert L. Cochran; and (4) Jacob Thomas

residing, respectively, at (1) 3504 Windlass Ct., Fort Wayne, IN 46815; 2) 7016 Blackhawk Ln., Fort Wayne, IN 46815; (3) 3205 Country Park Lane, Fort Wayne, IN 46815; and (4) 5029 Coventry Parkway, Fort Wayne, IN 46804

(hereinafter referred to as ASSIGNORS) have invented certain new and useful improvements in INTERNATIONAL Docket No. D-5191 entitled:

# Vehicle Park Brake Actuator System

for which they are about to make application for Letters Patent in the United States, said application having a Declaration and Power of Attorney executed by ASSIGNORS respectively on (1) on the day of, 2002; (2) on the day of, 2002; (3) on the day of
2002
or is identified subsequent to filing in the United States Patent and Trademark Office as Serial No. 09/964,949 filed 9/27/01 and
WHEREAS INTERNATIONAL TRUCK INTELLECTIAL PROPERTY COMPANY (A. )

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.

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 t	his instrument.	
(1)	(Brian K. Ballschmidt)	this <del>5 { }</del>	day of Decembe	_, 200 <b>1′Z</b>
(2)	(Kevin V. O'Sullivan)	this	day of	, 2001
(3)	(Robert L. Cochran)	this	day of	, 2001
(4)	(Jacob Thomas)	this	day of	_, 2001
State of	Indiana NOTARY PUBLIC	LA SLEE STATE OF INDIANA I COUNTY		
County (		N EUP, SEPT 6,2007		
on this	05 day of December 20	002. before me came Brian k	. Ballschmidt to me personally know	a and known to

Notary Public

emela d'Ese.

		D-5191
State of Indiana	)	
County of	) ss: )	
On this day of individual described in and and for the purposes therei	n wuo exechted the toregoing	efore me came Kevin V. O'Sullivan, to me personally known, and known to me to be the gassignment, and acknowledged to me that he executed the same of his own free will
Chata of losting		Notary Public
State of Indiana	) ) ss;	
County of	) ss.	
and for the purposes therein	who executed the foregoing	fore me came Robert L. Cochran, to me personally known, and known to me to be the assignment, and acknowledged to me that he executed the same of his own free will
		Notary Public
State of Indiana	)	
County of	) ss: )	
iowional described IU and M	no executed the foregoing a	perfore me came Jacob Thomas, to me personally known, and known to me to be the assignment, and acknowledged to me that he executed the same of his own free will
ind for the purposes therein s	et forth.	V. VID ONTO II GE WIII
		Notary Public

#### JOINT ASSIGNMENT

WHEREAS, (1) Brian K. Ballschmidt; (2) Kevin V. O'Sullivan; (3) Robert L. Cochran; and (4) Jacob Thomas

residing, respectively, at (1) 3504 Windlass Ct., Fort Wayne, IN 46815; 2) 7016 Blackhawk Ln., Fort Wayne, IN 46815; (3) 3205 Country Park Lane, Fort Wayne, IN 46815; and (4) 5029 Coventry Parkway, Fort Wayne, IN 46804

(hereinafter referred to as ASSIGNORS) have invented certain new and useful improvements in INTERNATIONAL Docket No. D-5191 entitled:

## Vehicle Park Brake Actuator System

			application fo					
having	a Declaration	and Power of	Attorney execu	ted by ASSIGN	VORS respec	tively on (1)	on the	_ aay
of			2002; (2) on t	he <u>20</u> day	of	ember i	2002; (3) o	n the
	day of		, 2002 :	and (4) on the	day of			
2002								
		equent to filir d <u>9/27/01</u>	ig in the Unite and	d States Pate	nt and Trade	emark Office	as Seria	l No.
	WHEREAS.	INTERNATIO	ONAL TRUCK	INTELLECTU	JAL PROPE	RTY COMP	PANY, LL	C, 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.

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.

711

117	(Brian K. Ballschmidt)	this	day of	, 2001
(2)		1 this 20	day of <b>Nov</b>	unber 2002
(3)	(Robert L. Cochran)	this	day of	, 2001
(4)	(Jacob Thomas)	this	day of	, 2001
State of		MELAS LEE LICSTATE OF PODJAN		
County o  On this _	3 20	2002. before me came Bris		
ී්. ව්වැද්ධ <u>න</u>	described in and who executed the	e foregoing assignment and	n iv. Dalisonniur, to me perso Lookeevladaad ta (bt.)	nally known, and known to me to be the executed the same of his own free will
Ind for th	e purposes trerein set forth.	r to tegering designment, and	acviromisoaed to we that ve	executed the same of his own free will
	- E. T. C.		Pamela S	Lu

PATENT REEL: 013771 FRAME: 0767

Notary Public

#### JOINT ASSIGNMENT

WHEREAS, (1) Brian K. Ballschmidt; (2) Kevin V. O'Sullivan; (3) Robert L. Cochran; and (4) Jacob Thomas

residing, respectively, at (1) 3504 Windlass Ct., Fort Wayne, IN 46815; 2) 7016 Blackhawk Ln., Fort Wayne, IN 46815; (3) 3205 Country Park Lane, Fort Wayne, IN 46815; and (4) 5029 Coventry Parkway, Fort Wayne, IN 46804

(hereinafter referred to as ASSIGNORS) have invented certain new and useful improvements in INTERNATIONAL Docket No. D-5191 entitled:

### Vehicle Park Brake Actuator System

for which they	are about to make a	pplication for Lef	ters Patent in	the United State	es, said appli	ication
having a Declar	ration and Power of At	torney executed b	by ASSIGNORS	3 respectively on	(1) on the	_ day
					, 2002; (3)	on the
<u>15</u> 47-day of	November	, 2002 and (	(4) on the	day of		,
2002						
or is identified	subsequent to filing	in the United St	ates Patent ar	nd Trademark C	office as Seri	al No.
09/964,949	filed <u>9/27/01</u> ar	nd				

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.

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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.

(1)		this	day of	, 2001
` '	(Brian K. Ballschmidt)		- · -	
(2)		this	day of	, 2001
	(Kevin V. O'Sullivan)		_	
(3)	A a-	this <i> 5</i>	_ day of <u></u> √ovs	nulser, 20012
	(Robert L. Cochran)			
(4)		this	day of	, 2001
	(Jacob Thomas)			
	f Indiana ) ss:			
County	of)			
On this	day of	2002, before me came	Brian K. Ballschmidt, to me pers	onally known, and known to me to be the
individu	al described in and who executed the	foregoing assignment,	and acknowledged to me that h	e executed the same of his own free wil
and for	the purposes therein set forth.			
		- -	lotary Public	

State of Indiana	)	
County of	) \$\$; )	
	executed the foregoing assig	me came Kevin V. O'Sullivan, to me personally known, and known to me to be the gnment, and acknowledged to me that he executed the same of his own free will
		Notary Public
	executed the foregoing assig	DAWN ALEA ROCHESTER RELEARY PUBLIC STATE OF INDIANA ALLEN COUNTY MY COMMISSION EXP. DEC me came Robert L. Cochran, Io me personally known, and known to me to be the gnment, and acknowledged to me that he executed the same of his own free will.  Notary Public
State of Indiana  County of	) ) ss: )	
On this day of	executed the foregoing assi	ore me came Jacob Thomas, to me personally known, and known to me to be the ignment, and acknowledged to me that he executed the same of his own free will
		Notary Public

### JOINT ASSIGNMENT

WHEREAS, (1) Brian K. Ballschmidt; (2) Kevin V. O'Sullivan; (3) Robert L. Cochran; and (4) Jacob Thomas

residing, respectively, at (1) 3504 Windlass Ct., Fort Wayne, IN 46815; 2) 7016 Blackhawk Ln., Fort Wayne, IN 46815; (3) 3205 Country Park Lane, Fort Wayne, IN 46815; and (4) 5029 Coventry Parkway, Fort Wayne, IN 46804

(hereinafter referred to as ASSIGNORS) have invented certain new and useful improvements in INTERNATIONAL Docket No. D-5191 entitled:

## Vehicle Park Brake Actuator System

of	Power of Attorney executed by ASSIGN , 2003; (2) on the day of	of, 2003	3; (3) on the
day of	, 2003 and (4) on the _	day of	
2003	<del></del>		
or is identified subsequ 09/964,949 filed	ent to filing in the United States Paten <u>9/27/01</u> and	nt and Trademark Office as	Serial No.
WHEREAS, IN	ITERNATIONAL TRUCK INTELLECTU. Ier the laws of the State of Illinois, (herei	AL PROPERTY COMPAN	Y, LLC, a

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.

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.

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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.

		Not	ary Public	
	al described in and who executed the t the purposes therein set forth.	——————————————————————————————————————	a decimation of the up a	
On this	day of, and who executed the	2003, before me came Br	an K. Ballschmidt, to me person d admowledged to me that he s	ally known, and known to me to be the executed the same of his own free w
County C	Indiana ) ss: of			
	(Jacob Inomas)	_	C	<b>,</b>
(4) ==	(Robert L. Cochran)	this 05	day of <u>Mar</u>	<b>,</b> 2003
(3)	(D. L. al. Cashara)	thìs	day of	, 2003
(2)	(Kevin V. O'Sullivan)	this	day of	, 2003
(1)	(Brian K. Ballschmidt)	this		<del>-</del> -
		41-1-	day of	, 2003

State of Indiana	) ) ss:
County of	
On this day of individual described in and who and for the purposes therein se	, 2003, before me came Kevin V. O'Sullivan, to me personally known, and known to me to be the o executed the foregoing assignment, and acknowledged to me that he executed the same of his own free will et forth.
	Notary Public
State of Indiana	) ss:
On this day of individual described in and wh and for the purposes therein so	, 2003, before me came Robert L. Cochran, to me personally known, and known to me to be the no executed the foregoing assignment, and acknowledged to me that he executed the same of his own free will et forth.
	Notary Public
TIL: No.: State of Indiana  County of Du Page	) > ss: )
Same 5th day of 1	the executed the foregoing assignment, and acknowledged to me that he executed the same of his own free will
and the purposes and only	Delaci D. Sabinson
	"OFFICIAL SEAL"  DELORIS D. ROBINSON  NOTARY PUBLIC STATE OF ILLINOIS  My Commission Expires 07/16/2003