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·ICE							
10154	3306						
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.							
1. Name of conveying party(ies): RICHARD R. ROWAN JON H. MANN THASIN A. SAYEED Additional name(s) of conveying Party(ies) attached? Yes X No 2. Name and address of receiving party(ies): INTERNATIONAL TRUCK AND ENGINE CORPORATION (f.k.a. Navistar International Transportation Corp.) Law Offices-13 455 N. Cityfront Plaza Drive Chicago, IL 60611-5594 Additional name(s) & address(es) attached? Yes X No							
3. Nature of conveyance:	3. Nature of conveyance:						
☐ Assignment ☐ Merger, ☐ Security ☐ Change of Agreement Name Execution Date: July 13, 2000							
4. Application number(s) or patent number(s):							
If this document is being filed together with	If this document is being filed together with a new application, the						
Execution date of the application is	Execution date of the application is						
A. Patent Application No.(s) 09/619,854 B. Patent No.(s)	• •						
Additional numbers a	ttached? 🗆 Yes 🗵 No						
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]						
Dennis K. Sullivan International Truck and Engine	7. Total fee (37 CFR 3.41) \$40.00						
Corporation Law Offices - 13	☐ Enclosed						
455 N. Cityfront Plaza Drive Chicago, IL 60611-5594	Authorized to be changed to deposit account						
MARKET CALLES COLOR STATE	8. Deposit account number: 14-0603						
	(Attach duplicate copy of this page if paying by deposit account)						
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Monique Tk. Chan Name of Person Signing Signature Signature Date Total number of pages including cover sheet, attachments, and document [4]							
Total number of pages including cover sheet, decadament							

JOINT ASSIGNMENT

WHEREAS, (1) Richard R. Rowan, (2) Jon H. Mann, and (3) Thasin A. Sayeed,

residing, respectively, at (1) 5124-10 Stonehedge Boulevard, Fort Wayne, Indiana 46835; (2) P.O. Box 36, Zanesville, Indiana 46977-0036; (3) 1848 River Run Trail, Fort Wayne, Indiana 46825

(hereinafter referred to as ASSIGNORS) have invented certain new and useful improvements in INTERNATIONAL Docket No. D-5018 entitled:

Anti-Lock Brake Sensor Bracket

foi	r which the	ey ar	e about t	o mal	ke appli	cation	for Lett	ers Pate	nt in the	Unite	d States	, sai	d appli	catio	n havi	ng a
	eclaration															
	July		, 2000;	(2) c	on the	<u>13</u> c	lay of	July		, 200	0, and	(3)	on the	e <u>13</u>	<u>3</u> da	y of
	July July		, 2000,					Ū								
or	is identif	ied :	subseque	ent to	o filing	in the	Unite	d States	Patent	and	Tradem	ark	Office	as	Serial	No.
	09/61	19, 2	? <i>54</i> fi	led _		Tuly.	20,20	700	_,and							

WHEREAS, INTERNATIONAL TRUCK AND ENGINE CORPORATION, a corporation existing under the laws of the State of Delaware, (hereinafter referred to as INTERNATIONAL) having its principal place of business at 455 North Cityfront Plaza Drive, Chicago, Illinois 60611, 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.

Page 1 of 3

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.

		•	•	
(1)	Rillin	this /3	day of July	,2000
(2)	(signature)	_this <i>13</i>	day of July	,2000
(3)	(signature) (signature)	this <u>13</u>	day of Sucy	,2000

State of Indiana))ss:	
County of Allen)	Li L
On this β day of \mathcal{J} and \mathcal{J} described in and who executive our coses therein set forth.	∠ , 2000, before me personally cuted the foregoing assignment, ar ∠ , 2000, before me personally cuted the foregoing assignment. ∠ , 2000, before me personally cuted the foregoing ass	ame Richard R. Rowan, to me personally known, and known to me to be the individual and acknowledged to me that he executed the same of his own free will and for the Notary Public WILLIAM E. BARNUM
State of Indiana))ss:)	Notary Public, State of Indiana My Commission Expires Nov. 1, 200
County of Allen)	ally came Jon H. Mann, to me personally known, and known to me to be the individua and acknowledged to me that he executed the same of his own free will and for the
described in and who execution purposes therein set forth.	cuted the foregoing assignment, a	and acknowledged to me that he executed the same of his own free will and for the William E. Barnum Notary Public
State of Indiana))ss:	WILLIAM E. BARNUM Notary Public, State of Indiana My Commission Expires Nov. 1, 2001
County of Allen)	II. Is a see and known to me to be the individu
On this 13 day of JAL described in and who exe purposes therein set forth.	Collect the lorogonia doorgonia	came Thasin A. Sayeed, to me personally known, and known to me to be the individual and acknowledged to me that he executed the same of his own free will and for the will and for the Notary Public

WILLIAM E. BARNUM Notary Public, State of Indiana My Commission Expires Nov. 1, 2001

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PATENT
RECORDED: 11/16/2000 REEL: 011300 FRAME: 0180