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(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) PATENTS ONLY	
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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)
International Truck and Engine Corporation	International Engine Intellectual Property
	Company, LLC Internal Address: Law Offices 2-W
Additional name(s) of conveying party(ies) attached? 📮 Yes 🌉 No	
3. Nature of conveyance:	
Assignment	Street Address: 4201 Winfield Road
Security Agreement	P.O. Box 1488
Other	City: WarrenvilleState: Illinois _zip: 60555
Execution Date:11/17/00	Additional name(s) & address(es) attached? 📮 Yes 🍱 No
4. Application number(s) or patent number(s):	•
If this document is being filed together with a new appl	ication, the execution date of the application is:
A. Patent Application No.(s) 09/071,129	B. Patent No.(s)
7.1 diship pp. 1000 11 - 100 11 11 12 1	
Additional numbers a	I Itached? ☐ Yes █ No
5. Name and address of party to whom correspondence	
concerning document should be mailed:	40
Name: Dennis Kelly Sullivan	7. Total fee (37 CFR 3.41)\$40
Internal Address: Law Offices 2-W	Enclosed
Internal Address: Law Offices 2 VI	Authorized to be charged to deposit account
	8. Deposit account number:
Street Address: 4201 Winfield Road	
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 US	E THIS SPACE
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.	12: Manual -
Cathi Majewski	Signature Date
Name of Person Signing	ver sheet, attachments, and documents:

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

PATENT REEL: 13595 FRAME: 0622

EXHIBIT A

PATENT ASSIGNMENT

WHEREAS, INTERNATIONAL TRUCK AND ENGINE CORPORATION (formerly known as 'Navistar International Transportation Corp.'), a corporation organized and existing under the laws of Delaware (hereinafter referred to as 'ITEC'), is the sole owner of record of the United States Engine patents listed on the attached Schedule 8; provided the Engine Patents Schedule may be updated or replaced by a writing signed by both parties following the completion of a Transfer Price Study shortly after execution of this Agreement ('Patents');

WHEREAS, INTERNATIONAL ENGINE INTELLECTUAL PROPERTY COMPANY, LLC, a limited liability company organized and existing under the laws of Illinois (hereinafter referred to as 'ENGINE IP COMPANY'), desires to acquire the entire right, title and interest in the Patents;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, effective November 1, 2000, ITEC does hereby assign, set over and transfer to ENGINE IP COMPANY the entire right title and interest in and to the Patents,

TO HAVE AND TO HOLD the same unto its successors and assigns, to the full end of the term for which said Patents are granted.

INTERNATIONAL TRUCK AND ENGINE CORPORATION (f/k/a 'Navistar International Transportation Corp.').

By: Senior Vice President and General Counsel

STATE OF | 111 inois) ss.
COUNTY OF Cook)

On this 17th day of November 2000, before me, a Notary Public in and for the County aforesaid, personally appeared Robert A. Boardman _____, personally known to me and known to me to be the person whose name is subscribed to the foregoing instrument, who stated that he was the __Senior_VP and _General _____ of ITEC, and that he had been duly authorized by the Board of Directors of said corporation to execute the foregoing instrument under sald authority.

Notary Public:

My Commission Expires:

May 11. 2002

OFFICIAL SEAL JEAN BAGGETI

NOTARY PUBLIC STATE OF ILLINOIS MY COMMISSION EXP. MAY 11,2002

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SCHEDULE "8"

Electronic Engine-Air Compressor System U.S. Serial No.: 09/071,129 filed on April 30, 1998 Docket No.: D4799

RECORDED: 04/23/2003

PATENT REEL: 13595 FRAME: 0624