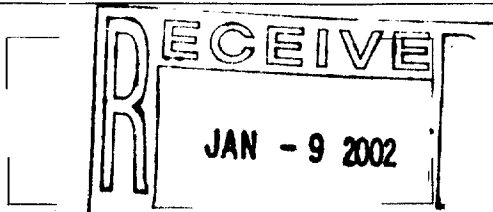


FORM PTO-1619A
Expires 06/30/99
OMB 0651-0027



01-15-2002



101947460

01-9-2

RECORDATION FORM COVER SHEET
PATENTS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

New

Resubmission (Non-Recordation)
Document ID# _____

Correction of PTO Error
Reel # _____ Frame # _____

Corrective Document
Reel # _____ Frame # _____

Conveyance Type

Assignment Security Agreement

License Change of Name

Merger Other _____

U.S. Government
(For Use ONLY by U.S. Government Agencies)

Departmental File Secret File

Conveying Party(ies)

Mark if additional names of conveying parties attached Execution Date
Month Day Year

Name (line 1) Curtis J. Honekamp

7/11/00

Name (line 2) _____

Second Party

Execution Date
Month Day Year

Name (line 1) Harold F. Macris

9/18/00

Name (line 2) _____

Receiving Party

Mark if additional names of receiving parties attached

Name (line 1) International Truck and Engine Corporation

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2) _____

Address (line 1) 4201 Winfield Rd.

Address (line 2) _____

Address (line 3) Warrenville
City

IL/USA
State/Country

60555
Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name _____

Address (line 1) _____

Address (line 2) _____

Address (line 3) _____

Address (line 4) _____

FOR OFFICE USE ONLY

01/14/2002 6TON11 00000339 140603 09603291

FC:58 40.00 CH

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

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: 012452 FRAME: 0310

Correspondent Name and Address

Area Code and Telephone Number

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Pages Enter the total number of pages of the attached conveyance document including any attachments. #

Application Number(s) or Patent Number(s) Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

<input type="text" value="09/603,291"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>
PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>

Number of Properties Enter the total number of properties involved. #

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$

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: #

Authorization to charge additional fees: Yes No

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. Charges to deposit account are authorized, as indicated herein.

Cathi Majewski

11/8/01

Name of Person Signing

Signature

Date

RECORDATION FORM COVER SHEET
CONTINUATION
PATENTS ONLY

Conveying Party(ies)

Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1) Theodore L. Badgley

Execution Date
Month Day Year
7/26/00

Name (line 2)

Execution Date
Month Day Year

Name (line 1) Trevor T. Downes

8/10/00

Name (line 2)

Execution Date
Month Day Year

Name (line 1) William R. Fleming

8/10/00

Name (line 2)

Receiving Party(ies)

Mark if additional names of receiving parties attached

Enter additional Receiving Party(ies)

Name (line 1)

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3) City State/Country Zip Code

Name (line 1)

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

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Address (line 3) City State/Country Zip Code

Application Number(s) or Patent Number(s)

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

RECORDATION FORM COVER SHEET
CONTINUATION
PATENTS ONLY

Conveying Party(ies)

Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1) Jeffrey J. Sexton

Execution Date
Month Day Year
8/7/00

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Execution Date
Month Day Year

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Execution Date
Month Day Year

Name (line 2)

Receiving Party(ies)

Mark if additional names of receiving parties attached

Enter additional Receiving Party(ies)

Name (line 1)

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3) City

State/Country

Zip Code

Name (line 1)

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Address (line 3) City

State/Country

Zip Code

Application Number(s) or Patent Number(s)

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

JOINT ASSIGNMENT

WHEREAS, (1) Curtis J. Honekamp, (2) William Cousins, (3) Harold F. Macris, (4) Theodore L. Badgley, (5) Trevor T. Downes, (6) William R. Fleming, and (7) Jeffrey J. Sexton

residing, respectively, at (1) 4730 Beckstein Drive, Fort Wayne, Indiana 46815; (2) 15112 Hedgebrook Drive, Hometown, Indiana 46748; (3) 7734 Currie Hill Court, Fort Wayne, Indiana 46804; (4) 3212 Pavilion Court, Fort Wayne, Indiana 46835; (5) 6832 Londonderry Lane, Fort Wayne, Indiana 46835; (6) 5148 Truemper Way, Apt. 11, Fort Wayne, Indiana 46835; and (7) 3110 Acorn Court, Fort Wayne, Indiana 46804

(hereinafter referred to as ASSIGNORS) have invented certain new and useful improvements in INTERNATIONAL Docket No. D-4902 entitled:

Driver Control Module

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 (1) on the 18 day of September, 2000; (2) on the ___ day of _____, 2000, (3) on the 18 day of September, 2000; and (4) on the 26 day of July, 2000, (5) on the 10 day of August, 2000; (6) on the 10 day of August, 2000, and (7) on the 10 day of August, 2000;

or is identified subsequent to filing in the United States Patent and Trademark Office as Serial No. 09/603,291 filed June 23, 2000, 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.

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) Cater J. Horekamp this 11 day of JULY, 2000
(signature)
- (2) _____ this _____ day of _____, 2000
(signature)
- (3) Harold Mann this 18 day of September, 2000
(signature)
- (4) Neal Baddy this 26 day of July, 2000
(signature)
- (5) Jason Dames this 10 day of August, 2000
(signature)
- (6) [Signature] this 10 day of August, 2000
(signature)
- (7) [Signature] this 7 day of AUGUST, 2000
(signature)

State of Indiana)
)ss:
County of Allen)

On this 11TH day of JULY, 2000, before me personally came Curtis J. Honekamp, to me personally known, and known to me to be the individual described in and who executed the foregoing assignment, and acknowledged to me that he executed the same of his own free will and for the purposes therein set forth.

William E. Barnum
Notary Public

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

State of Indiana)
)ss:
County of Allen)

On this _____ day of _____, 2000, before me personally came William Cousins, to me personally known, and known to me to be the individual described in and who executed the foregoing assignment, and acknowledged to me that he executed the same of his own free will and for the purposes therein set forth.

Notary Public

State of Indiana)
)ss:
County of Allen)

On this 18th day of September, 2000, before me personally came Harold F. Macris, to me personally known, and known to me to be the individual described in and who executed the foregoing assignment, and acknowledged to me that he executed the same of his own free will and for the purposes therein set forth.

David L. Uhrick
Notary Public

DAVID L UHRICK
NOTARY PUBLIC STATE OF INDIANA
ALLEN COUNTY
MY COMMISSION EXP MAR 2, 2001

State of Indiana)
)ss:
County of Allen)

On this _____ day of _____, 2000, before me personally came Theodore L. Badgley, to me personally known, and known to me to be the individual described in and who executed the foregoing assignment, and acknowledged to me that he executed the same of his own free will and for the purposes therein set forth.

William F. Dumbacher
Notary Public

WILLIAM F DUMBACHER
RESIDENT ALLEN COUNTY
MY COMMISSION EXPIRES NOV. 7, 2007

State of Indiana)
)ss:
County of Allen)

On this 10th day of August, 2000, before me personally came Trevor T. Downes, to me personally known, and known to me to be the individual described in and who executed the foregoing assignment, and acknowledged to me that he executed the same of his own free will and for the purposes therein set forth.

David L. Uhrick
Notary Public

DAVID L UHRICK
NOTARY PUBLIC STATE OF INDIANA
ALLEN COUNTY
MY COMMISSION EXP MAR 2, 2001

State of Indiana)
)ss:
County of Allen)

On this 10th day of August, 2000, before me personally came William R. Fleming, to me personally known, and known to me to be the individual described in and who executed the foregoing assignment, and acknowledged to me that he executed the same of his own free will and for the purposes therein set forth.

David L. Uhrick
Notary Public

DAVID L UHRICK
NOTARY PUBLIC STATE OF INDIANA
ALLEN COUNTY
MY COMMISSION EXP MAR 2, 2001

State of Indiana)
)ss:
County of Allen)

On this 7 day of AUG., 2000, before me personally came Jeffrey J. Sexton, to me personally known, and known to me to be the individual described in and who executed the foregoing assignment, and acknowledged to me that he executed the same of his own free will and for the purposes therein set forth.

William E. Barnum
Notary Public

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