

06-01-1998



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Read the attached original

<p>To the Honorable Commissioner documents or copy thereof.</p>	
<p>1. Name of conveying party(ies):</p> <p>NATHAN L. SCHULER JEFFREY D. JENKS MICHAEL P. LASECKI HARL DONLEY</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Navistar International Transportation Corp. Law Offices-13 455 N. Cityfront Plaza Drive Chicago, IL 60611-5594</p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p>Execution Date: March 2nd and 3rd, 1998 ____</p>	
<p>4. Application number(s) or patent number(s):</p> <p>If this document is being filed together with a new application, the execution date of the application is: _____</p> <p>A. Patent Application No. (s) 09/041,362</p> <p>B. Patent No. (s)</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Dennis K. Sullivan Navistar International Transportation Corp. Law Offices - 13 455 N. Cityfront Plaza Drive Chicago, IL 60611-5594</p>	<p>6. Total number of applications and patents involved: [1]</p> <p>7. Total fee (37 CFR 3.41) \$40.00</p> <p><input type="checkbox"/> Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be changed to deposit account</p> <p>8. Deposit account number: <u>14-0603</u></p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>
<p>9. Statement and signature.</p> <p>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.</p> <p><u>Monique Tk. Chan</u> <i>Monique Tk. Chan</i> <u>April 29, 1998</u> Name of Person Signing Signature Date</p>	
<p>Total number of pages including cover sheet, attachments, and document [4]</p>	

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JOINT ASSIGNMENT

WHEREAS, (1) Nathan L. Schuler, (2) Jeffrey D. Jenks, (3) Michael P. Lasecki and (4) Harl Donley

residing, respectively, at (1) 9135 Patty Place, Fort Wayne, Indiana 46804; (2) 801 1/2 Columbia Avenue, Fort Wayne, Indiana 46805; (3) 3415 Delray Drive, Fort Wayne, Indiana 46815; and (4) 4313 Ort Drive, Woodburn, Indiana 46797

(hereinafter referred to as ASSIGNORS) have invented certain new and useful improvements in NAVISTAR Docket No. D-4787, entitled:

***Polyurethane/ Polyurea Elastomer Coated Steel Battery Box
for Hybrid Electric Vehicle Applications***

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 2nd day of MARCH, 1998; (2) on the 3rd day of MARCH, 1998; (3) on the 3 day of MARCH, 1998; and (4) on the 3 day of MARCH, 1998.

WHEREAS, NAVISTAR INTERNATIONAL TRANSPORTATION CORP., a corporation existing under the laws of the State of Delaware, (hereinafter referred to as NAVISTAR) 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;

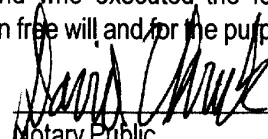
NOW THEREFORE, in consideration of the sum of One Dollar and other valuable consideration received by ASSIGNORS from NAVISTAR, the receipt of which is hereby acknowledged by ASSIGNORS, ASSIGNORS do hereby sell, assign, and transfer to NAVISTAR said invention or inventions, said application, divisional 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 NAVISTAR 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 NAVISTAR as assignee of the entire interest.

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

State of Indiana)
)ss:
County of Allen)

On this 3rd day of March, 1998, before me personally came Jeffrey D. Jenks, 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.

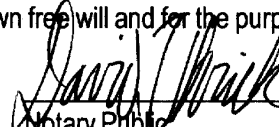


Notary Public

State of Indiana)
)ss:
County of Allen)

EMERSON PATENT
NOTARY PUBLIC
STATE OF INDIANA
DAVID CHALK
10000 N. STATE ST.
INDIANAPOLIS, IN 46240

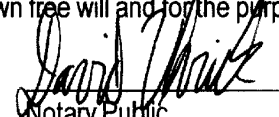
On this 3rd day of March, 1998, before me personally came Michael P. Lasecki, to me personally known, and known to me to be the individual described in and who executed the foregoing assignment, and acknowledged to me that he executed the same of his own free will and for the purposes therein set forth.



Notary Public

State of Indiana)
)ss:
County of)

On this 3rd day of March, 1998, before me personally came Harl Donley, 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

EMERSON PATENT
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STATE OF INDIANA
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10000 N. STATE ST.
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