Attorney-Docket No. D-4787 06-01-1998 U To the Honorable Commissioner 100724034 rd the documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): NATHAN L. SCHULER JEFFREY D. JENKS Navistar International MICHAEL P. LASECKI Transportation Corp. HARL DONLEY Law Offices-13 455 N. Cityfront Plaza Drive Chicago, IL 60611-5594 Additional name(s) of conveying Additional name(s) & address(es) party(ies) attached?

Yes

No attached?

Yes

No 3. Nature of conveyance: X Assignment □ Merger □ Security □ Change of Agreement Name Execution Date: March 2nd and 3rd, 1998 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: __ A. Patent Application No.(s) 09/041,362 B. Patent No.(s) Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to 6. Total number of applications whom correspondence concerning and patents involved: [1] document should be mailed: Dennis K. Sullivan 7. Total fee (37 CFR 3.41) \$40.00 Navistar International Transportation Corp. ☐ Enclosed Law Offices - 13 455 N. Cityfront Plaza Drive Authorized to be changed to Chicago, IL 60611-5594 deposit account 8. Deposit account number: 00000276 140603 09041362 05/28/1998 TTONE1 14-0603 40.00 CH (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

01 FC:581

Name of Person Signing

Total number of pages including cover sheet, attachments, and document [4]

Date

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

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.

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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 NAVISTAR, and that if NAVISTAR 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 NAVISTAR.

ASSIGNORS do further covenant and agree that they will, at any time, upon request, communicate to NAVISTAR 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 NAVISTAR, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNORS, their heirs and legal representatives.

(1) NWITNESS WHEREOF, they have executed this instrument.

(1) Nath John this 2" day of MARCH , 1996

(2) this 3" day of MARCH , 1996

(3) Jan Wood , 1996

(4) Jan Whom this 3 and day of MARCH , 1996

State of Indiana))ss County of Allen)

On this 2^{mol} day of $MAR \circ H$, 1998, before me personally came Nathan L. Schuler, 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

Vin LIAM E. BARNUM Metric Public, State of Indiana of Commission Expires Nov. 1, 2001

State of Indiana)	
and known to me to be the i)ss:) , 1998, before me personally came Jeffrey D ndividual described in and who executed cuted the same of his own free will and for the	the foregoing assignment, and
State of Indiana County of Allen))ss:)	Except out to the second of th
On this 3 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.		
State of Indiana County of))ss:)	
On this 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.		
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RECORDED: 05/04/1998 REEL: 9194 FRAME: 0950