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CONFIRMATORY LICENSE

Title of Invention:

Hybrid Electric Vehicle High Voltage Isolation Contactor Redundant Interface

Control

Inventor(s);

Jay E. Bissontz

Patent Application Serial No:

PCT/US12/46598

Filing Date Jul 13, 2012

Patent Number:

Issue Date: NA

Name of Contractor (i.e. Contractor, Subcontractor, Grant, or Cooperative Agreement, as applicable):

Name of Contractor; Navistar, Inc.

DOE Contract No. (i.e. Contract, Subcontract, Grant, or (

DE-EE0003303

DOE Case No.: S-140,278

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has elected to retain title

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Contractor Name

Navistar, Inc.

Official's Name

Jeff Calfa

Official's Title

Chief Intellectual Property Attorney

Business Address

RECORDED: 03/20/2015

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