

02-11-2000

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Attorney Docket No. 7495A-500013

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COVER SHEET FOR RECORDAL OF DOCUMENT (PATENT)

Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. 3.31, enclosed herewith is a document for recordal in this case. The following information is provided:

(1) Name Of Party Conveying The Interest:

Rockwell Science Center, LLC

(2) Name And Address Of Party Receiving The Interest:

Meritor Heavy Vehicle Systems, LLC
2135 West Maple Road
Troy, Michigan 48084

(3) Description Of The Transaction To Be Recorded:

☒ Assignment ☐ License
☐ Change of Name ☐ Other _____

(4) Application(s) and/or Patent(s) Against Which Enclosure Is To Be Recorded:

☐ Serial Number _____, filed _____
☐ Application being filed concurrently herewith.
☒ Patent Number 5,068,656, issued 11/26/91

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on Jan 12, 2000.

By Stephen Foss

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(5) **Name And Address Of The Party To Whom Correspondence Concerning The Request To Record Should Be Mailed:**

Stephen J. Foss, Esq.
Harness, Dickey & Pierce, P.L.C.
5445 Corporate Drive
Troy, Michigan 48098

(6) **Number Of Applications and/or Patents Identified In The Cover Sheet And Total Recordal Fee:**

Number of Applications/Patents: 1

Total Recordal Fee Enclosed: \$40.00

(7) **Date(s) The Document Was Executed:** 09/30/97

To the best of my knowledge and belief, the foregoing information is true and correct, and if the attached is not an original document, the undersigned verifies that it is a true copy of the original.

If, for some reason, Applicant(s) has/have not paid a sufficient fee, please charge our Deposit Account No. 08-0750 for any further fees which may be due. A duplicate copy of this document is enclosed.

Respectfully submitted,

By: Stephen J. Foss
Stephen J. Foss
Reg. No. 31,251
Attorney for Applicant(s)

Date: Jan 12, 2000

ASSIGNMENT OF INVENTIONS, PATENT APPLICATIONS AND PATENTS

WHEREAS, Rockwell Science Center ("Assignor"), a limited liability company organized and existing under the laws of the State of Delaware, desires to assign to Meritor Heavy Vehicle Systems, ("Assignee"), a limited liability company organized and existing under the laws of the State of Delaware, pursuant to that certain assets of Assignor identified as Assets, and;

WHEREAS, Assignor is the owner of, or has rights in, those inventions, patent applications and patents included among the Assets of the Distribution Agreement, including those inventions, patent applications and patents listed on the Schedule attached hereto ("Contributed Inventions, Patent Applications and Patents").

NOW, THEREFORE, in consideration of good and valuable consideration delivered by Assignee to Assignor, the receipt and sufficiency of which are hereby acknowledged, said Assignor does hereby sell, grant, assign, convey and transfer unto the said Assignee, Assignor's entire right, title and interest in and to the Contributed Inventions, Patent Applications and Patents, including any applications or patents arising therefrom or any continuations or divisions thereof, and any and all re-examinations or reissues thereof and the subject matter of any and all claims which may be obtained in every such patent, the same to be held and enjoyed by the said Assignee, its successors, assigns or other legal representatives, for its own use and advantage, and for the use and advantage of its successors, assigns or other legal representatives, to the end of the term or terms for which patents are or may be granted, reissued or re-examined, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment not been made, including all rights to profits and damage by reason of past infringement by any party or parties, with the right to sue and collect the same for its own use and benefit, and for the use and benefit of its successors, assigns or other legal representatives.

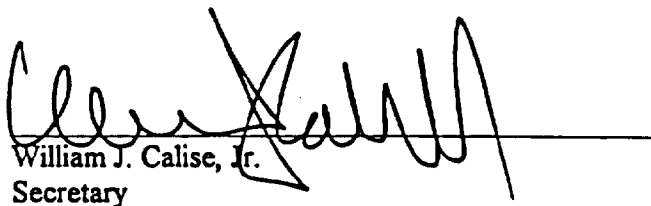
Assignor hereby appoints Assignee its attorney-in-fact to act in Assignor's name, place and stead to execute, deliver and record any document or instrument of assignment required in

any country in which any of the Contributed Inventions, Patent Applications and Patents are pending or issued, granting or confirming the rights granted herein, but only to the extent of those rights granted herein in connection with the Contributed Inventions, Patent Applications and Patents.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be duly executed on this 30th day of September 1997.

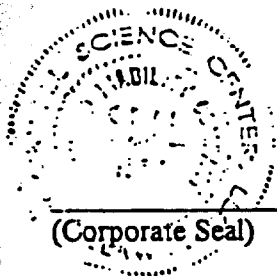
Rockwell Science Center, LLC

By:


William J. Calise, Jr.
Secretary

Attest:





Case No.	Title	Status	Patent No.	Applic.	File Date	Country
90CR113	System And Method For Monitoring And Reporting Out-Of-Route Mileage For Long Haul Trucks	ISSUED	5,068,656	633,639		US
90CR113	System And Method For Monitoring And Reporting Out-Of-Route Mileage For Long Haul Trucks	ISSUED	2,056,045			CANADA
90CR113	System And Method For Monitoring And Reporting Out-Of-Route Mileage For Long Haul Trucks	PENDING		91310815.5		EPC
90CR113	System And Method For Monitoring And Reporting Out-Of-Route Mileage For Long Haul Trucks	ISSUED	176117	102201		MEXICO
91CR121C	Remote Vehicle Communications System And Method	ISSUED	5,396,540	223,862		US
92CR083C	Trailer Location System And Method Of Operation	PENDING		360,192		US
92CR084	System For Accurately Determining Mileage Traveled By A Vehicle Within A State Without Human Intervention	ISSUED	5,359,528	19,714		US
92CR084C	Satellite Communication And Truck Driver Bonus Notification And Awards System	ISSUED	5,394,136	114,254		US
92CR084C	System For Accurately Determining The Mileage Traveled By A Vehicle Within A State Without Human Intervention	ISSUED	5,612,875	328,982		US
93CR113	Method And Apparatus For Automatically Determining The State Or Sub-State Region In Which A Vehicle Resides	DISCLOSURE				
94CR005	Wireless Location, Identification And Control Of Remote Objects	DISCLOSURE				
94CR040	An Algorithm For Computing An Average Speed Required By A Driver To Meet An Estimated Time Of Arrival Of A Route	DISCLOSURE				
94CR063	Variable Vehicle Engine Output Horsepower Using GPS	DISCLOSURE				
95CR016	Wireless Control Of Electronic Door Locking Devices For Trailers	ISSUED	5,640,139	527,997		US
95CR028	Predictive Trailer Tip Over System	DISCLOSURE				
95CR104	Tire Pressure Sensor For Vehicle Weighing	DISCLOSURE				
96CR039	Electronic Fuel Recorder	DISCLOSURE				
96CR063	Means And Apparatus For Mobile Vehicle Guidance Using A Centralized Map Data Base	DISCLOSURE				
96CR087	On Board Driver Director Without An On Board Map Data Base	DISCLOSURE				

Contributed Inventions, Patent Applications and Patents

Case No.	Title	Status	Patent No.	Applic.	File Date	Country
96CR106	On-Vehicle Political Boundary Detection Device	DISCLOSURE				
97CR032	Mileage And Fuel Consumption Determination For Geo-Cell Based Vehicle Information Management	PENDING		828,017		US
97CR033	System For Monitoring Vehicle Efficiency And Vehicle And Driver Performance	PENDING		828,015		US
97CR034	Communication System For Geo-Cell Based Vehicle Information Management	PENDING		828,016		US
97CR046	Vehicle Locator	DISCLOSURE				