PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dana Corporation	03/31/2010

RECEIVING PARTY DATA

Name:	Dana Automotive Systems Group, LLC	
Street Address:	3939 Technology Drive	
City:	Maumee	
State/Country:	оню	
Postal Code:	43537	

PROPERTY NUMBERS Total: 3

Property Type	Number
Patent Number:	6398224
Patent Number:	6964801
Application Number:	10514367

CORRESPONDENCE DATA

Fax Number: (419)249-7151

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 419-249-7195

Email: ragan@marshall-melhorn.com

Correspondent Name: Marshall & Melhorn, LLC

Address Line 1: Four SeaGate, Eighth Floor

Address Line 2: Kristene M Ragan
Address Line 4: Toledo, OHIO 43604

ATTORNEY DOCKET NUMBER: 1-20446

NAME OF SUBMITTER: Kristene M Ragan

Total Attachments: 1

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PATENT

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501136816 REEL: 024170 FRAME: 0315

ASSIGNMENT OF UNITED STATES PATENTS AND APPLICATION

WHEREAS, Dana Corporation, a Virginia corporation ("Assignor"), is the owner of the following United States patents and application ("the Patents"):

USP 6,398,224 – Metal Seal and Coating Material for Metal Seals (4537 REIN)
USP 6,964,801 – Method for Producing a Heat Shield and Heat Shield Produced by this Method (4908 REIN)

US Serial No. 10/514,367 – Bipolar Plate and Method for the Production Thereof (6664 REIN)

WHEREAS, Dana Automotive Systems Group, LLC, an Ohio Limited Liability Company (Assignee), wishes to acquire all rights in the Patents, and Assignor desires to assign all of its right, title and interest in and to the Patents to Assignee.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby sells, assigns, and transfers to Assignee, its successors and assigns, all of the Assignor's right, title and interest in and to the Patents, all reissues, divisions, continuations, continuations-in-part, renewals and extension thereof, together with all claims for damages by reason of past or future infringement, with the right to sue for and collect the same for the use and benefit of Assignee and its successors and assigns, as each of the foregoing would be fully held by Assignor had this Assignment not been made.

(Assignor)

Ву:

Title: President Dana Companies, LLC

Successor by merger of Dana Corporation

STATE OF OHIO

) ee.)

COUNTY OF WOOD)

RECORDED: 04/01/2010

On this 31st day of March 2010, before me personally appeared Michael L. DeBacker, to me known and known to me to be the President of the Company above named, and he acknowledged to me that he executed the foregoing document by authority of said Company and for the purposes therein expressed, and that said Company is incorporated under the laws of the state of Virginia.

VICKI L STRINGHAM NOTARY PUBLIC

STATE OF OHIO

My Comm. Expires Oct. 20, 2014

Notary Public

PATENT REEL: 024170 FRAME: 0316