

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
Rhone Midstream Holdings, L.L.C.	05/19/2009

RECEIVING PARTY DATA

Name:	Road Science, L.L.C.
Street Address:	6502 S. Yale Avenue
City:	Tulsa
State/Country:	OKLAHOMA
Postal Code:	74136-8368

PROPERTY NUMBERS Total: 41

Property Type	Number
Patent Number:	5120777
Patent Number:	5382612
Patent Number:	5314935
Patent Number:	5445473
Patent Number:	5508112
Patent Number:	5605946
Patent Number:	5773496
Patent Number:	5874492
Patent Number:	5795929
Patent Number:	6543962
Patent Number:	6805516
Patent Number:	6623207
Patent Number:	6599057
Application Number:	09893314
Patent Number:	6830408

OP \$1640.00 5120777

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PATENT
REEL: 022732 FRAME: 0368

Patent Number:	7316520
Patent Number:	7275890
Application Number:	10631149
Patent Number:	7108450
Patent Number:	7455476
Patent Number:	7279035
Patent Number:	7213446
Patent Number:	7479185
Application Number:	11841441
Application Number:	12173571
PCT Number:	US0870619
Patent Number:	7503202
PCT Number:	US0870743
Application Number:	11872468
PCT Number:	US0811702
Application Number:	12110821
Application Number:	12182547
Application Number:	12252729
Application Number:	12276479
PCT Number:	US0813114
Application Number:	12395203
Application Number:	12395303
Application Number:	12395210
Application Number:	12395318
Application Number:	12395472
Application Number:	12395365

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	09111400-0003
NAME OF SUBMITTER:	Paula Theismann
Total Attachments: 8 source=Rhone_Midstream_Name_Change#page1.tif source=Rhone_Midstream_Name_Change#page2.tif source=Rhone_Midstream_Name_Change#page3.tif source=Rhone_Midstream_Name_Change#page4.tif source=Rhone_Midstream_Name_Change#page5.tif source=Rhone_Midstream_Name_Change#page6.tif source=Rhone_Midstream_Name_Change#page7.tif source=Rhone_Midstream_Name_Change#page8.tif	

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The First State

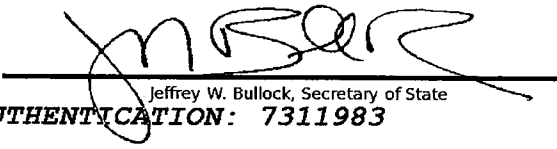
I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "RHONE MIDSTREAM HOLDINGS, L.L.C", CHANGING ITS NAME FROM "RHONE MIDSTREAM HOLDINGS, L.L.C" TO "ROAD SCIENCE, L.L.C", FILED IN THIS OFFICE ON THE NINETEENTH DAY OF MAY, A.D. 2009, AT 4:54 O'CLOCK P.M.

4576625 8100

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You may verify this certificate online
at corp.delaware.gov/authver.shtml




Jeffrey W. Bullock, Secretary of State
AUTHENTICATION: 7311983

DATE: 05-19-09

PATENT
REEL: 022732 FRAME: 0371

CERTIFICATE OF AMENDMENT
OF
RHONE MIDSTREAM HOLDINGS, L.L.C.

1. The name of the limited liability company is Rhone Midstream Holdings,
L.L.C.

2. The Certificate of Formation of the limited liability company is hereby
amended as follows:

"The name of the limited liability company is Road Science, LLC."

IN WITNESS WHEREOF, the undersigned has executed this Certificate of
Amendment of Rhone Midstream Holdings, L.L.C. this 19th day of May, 2009.

RHONE MIDSTREAM HOLDINGS, L.L.C.

By: /s/ Paul S. Wolfe

Name: Paul S. Wolfe

Title: Manager

SemMaterials, L.P.**Issued Patents and Patent Applications
as of March 25, 2009**

Title	Country	Serial Number	Registration Number	Status
Bitumen/Polymer Composition Exhibiting an Adhesiveness which is Retained on Storage at Elevated Temperature and Process for Preparing Such a Composition	USA	655,426	5,120,777	Issued 6/9/92
Process for Preparing in Aqueous Emulsion a Bitumen/Polymer Binder with Continuous Three-Dimensional Polymeric Structure and Application of this Binder to the Production of Facings or Bituminous Mixes	Canada	2033937	2033973	Issued 12/4/01
	USA	844,662	5,382,612	Issued 1/17/95
Method for Preparing in an Aqueous Emulsion a Bitumen/Polymer Binder with Continuous Tridimensional Polymer Structure and Application of Such Binder for Coatings or Coverings	Canada	2065727	2065727	Issued 5/13/03
Bitumen/Polymer Component Making it Possible to Obtain Bitumen/Polymer Compositions with Very Low Thermal Sensitivity, Capable of Being Employed for the Production of Surfacing	USA	920,572	5,314,935	Issued 5/24/94
Crack Anti-Rise System Inserted Between the Structural Layer and the Road Carpet of a Carriageway and Process for Producing Such a System	Canada	2076046	2076046	Issued 4/17/01
	USA	204,178	5,445,473	Issued 8/29/95
Process for the Preparation of Bitumen-Polymer Composition	USA	505,371	5,508,112	Issued 4/16/96
Process for the Preparation of Bitumen-Polymer Compositions, Application of the Compositions Obtained to the Production of Coatings and Polymer Master Solution for Obtaining the Same Compositions	USA	553,820	5,605,946	Issued 2/25/97
Polymer Enhanced Asphalt	Canada	1341275	1341275	Issued 6/18/02
	Canada	2102316	2102316	Issued 7/10/01
	USA	656,058	5,773,496	Issued 6/30/98

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Prepared by Cassandra L. Wilkinson,
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Title	Country	Serial Number	Registration Number	Status
Process for the Preparation of Bitumen-Polymer Compositions Obtained to the Production of Coatings and Polymer Master Solution for Obtaining the Said Compositions	USA	804,319	5,874,492	Issued 2/23/99
Polymer Enhanced Asphalt Emulsion	USA	837,727	5,795,929	Issued 8/18/98
Screed Assembly with Improved Sensitivity and Response to Varying Surface Conditions	USA	09/820,435	6,543,962	Issued 4/8/03
Roadway Paving System and Method Including Roadway Paving Vehicle and Supply Truck	USA	09/873,800	6,805,516	Issued 10/19/04
Method of Upgrading Gravel and/or Dirt Roads and a Composite Road Resulting Therefrom	Australia	2002310150	2002310150	Issued 9/13/07
	Canada	2449398	2449398	Issued 8/26/08
	Europe	2737205.1		Pending
	India	1427/MUM/2005		Pending
	India	1084/MUM/2003	206892	Issued 11/25/03
	Mexico	PA/a/2003/011138	251033	Issued 10/30/07
	New Zealand	529782	529782	Issued 9/8/05
	Russia	2003135617	2299944	Issued 5/27/07
	South Africa	2003/09403	2003/09403	Issued 11/24/04
	USA	09/876,801	6,623,207	Issued 9/23/03
Cold In-Place Recycling of Bituminous Material A System for Repairing Distressed Roads the Includes an Asphalt Interlayer	Australia	2002310307	2,002,310,307	Issued 5/26/06
	Canada	2449710		Pending
	Europe	2737377.8		Pending
	India	1080/UMU/2003	209,798	Issued 10/5/07
	Mexico	PA/2003/011288		Pending
	Russia	2003135616	2,280,117	Issued 7/20/06
	South Africa	2003/9257	2003/9257	Issued 11/24/04
	USA	09/881,491	6,599,057	Issued 7/29/03
	USA	09/893,314		Pending

Title	Country	Serial Number	Registration Number	Status
Low Surface Area Shearing Device	USA	10/689,108 (Divisional of 09/893,314)	6,830,408	Issued 12/14/04
	USA	10/419,421	7,316,520	Issued 1/8/08
	Australia	2004233127	2,004,233,127	Issued 8/7/08
	Canada	2522979		Pending
	China	200480010583.0		Pending
	Europe	4759780.2		Pending
	India	1149/MUMNP/2005	225,398	Issued 11/12/08
	Mexico	2005/011351		Pending
	New Zealand	543231	543,231	Issued 7/10/08
	Russia	2005134889		Pending
Cold In-Place Recycling of Bituminous Material	South Africa	2005/08521	2005/ 08521	Issued 12/27/06
	USA	10/601,614	7,275,890	Issued 10/2/07
	Canada	2450228	2450228	Issued 1/29/08
	Mexico	PA/2003/011694	261,010	Issued 10/2/08
	Russia	2003135618	2,297,487	Issued 4/20/07
Reflective Crack Relief Pavement Interlayer with Improved Load Bearing Capacity and Method for Designing Interlayer Portable Drag Box with Automated Shearing Device Method of Reconstructing a Bituminous-Surfaced Pavement	USA	10/631,149		Pending
	USA	10/687,849	7,108,450	Issued 9/19/06
	USA	10/741,024	7,455,476	Issued 11/25/08
	Australia	2004312300		Pending
	Canada	2541220		Pending
	China	200480037515.3		Pending
	Europe	4811309.6		Pending
	India	2148/CHENP/2006		Pending
	Mexico	PA/2006/005781		Pending
	New Zealand	545535		Pending
	Russia	2006124016		Pending
	South Africa	2006/04641		Pending

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Title

Method of Selecting a Binder for a Chipsealing Process Based on its Adhesion Index

Country USA
Serial Number 10/926,174
Registration Number 7,279,035
Status Issued 10/9/07

EP	5793406.9	Pending
Australia	2005280148	Pending
Canada	2578087	Pending
China	200580026955.3	Pending
India	32/MUMNP/2007	Pending
Mexico	PA/2006/014178	Pending
New Zealand	551178	Pending
Russia	2007101242	Pending
South Africa	2006/09504	Pending

Method of Selecting a Bituminous Based Emulsion Based on its Coalescence

USA 10/928,569 7,213,446 Issued 5/8/07

EP	5790079.7	Pending
Australia	2005280155	Pending
Canada	2578484	Pending
China	200580028971.6	Pending
India	1/MUMNP/2007	Pending
Mexico	MX/A/2007/00968	Issued 11/21/08
New Zealand	552403	Pending
Russia	2007/105753	Pending
South Africa	2007/00644	Pending

Reflective Crack Relief Layer that is Permeable

USA	11/195,900	7,479,185	Issued 1/20/09
Australia	2006277053		Pending
Canada	2615989		Pending
China	200680035375.5		Pending
EP	6740282.6		Pending
India	311/MUMNP/2008		Pending
Mexico	2008/002445		Pending
New Zealand	565909		Pending
Russia	2008106060		Pending

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Title	Country	Serial Number	Registration Number	Status
Polymer-Binder Composite and Methods of Making and Using Same	South Africa	2008/01566	2008/01566	Issued 3/31/08
	Vietnam	1-2008-00485		Pending
	USA	11/841,441		Pending
Design Technique for Selecting a Bituminous Mixture for Use in a Hot In-Place Recycling Process	USA	12/173,571 (Continuation in Part of 11/841,441)		Pending
	PCT	08/070619		Pending
	USA	11/842,452	7,503,202	Issued
Seal Coat Process Utilizing Multiple Applications of Asphalt Binder and Aggregate	PCT	08/070743		Pending
	USA	11/872,468		Pending
	PCT	08/11702		Pending
Rut Resistant Coating and Method of Applying Rut Resistant Coating	USA	12/110,821		Pending
	USA	12/182,547		Pending
	USA	12/252,729		Pending
A Delinked Polymer Modified Bitumen and Method of Producing Same	USA	12/276,479		Pending
	PCT	08/13114		Pending
	USA	12/395,203		Pending
A Crack Resistant Layer with Good Mixture Fracture Energy Properties and Method of Selecting Same	USA	12/395,303 (Continuation in part of 12/395,203)		Pending
	USA	12/395,210		Pending
	USA	12/395,318		Pending

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Title	Country	Serial Number	Registration Number	Status
A Crack Resistant Layer with Good Beam Fatigue Properties Made from an Emulsion of a Polymer Modified Bituminous Binder and Method of Selecting Same	USA	12/395,472 (Continuation In Part of 12/395,318)		Pending
A Crack Resistant Layer with Good Binder Energy Properties and Method of Selecting Same	USA	12/395,365		Pending

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