

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SemMaterials, L.P.	05/18/2009
RECEIVING PARTY DATA	
Name:	Rhone Midstream Holdings, LLC
Street Address:	6502 South Yale Avenue
City:	Tulsa
State/Country:	OKLAHOMA
Postal Code:	74136
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	7888413
CORRESPONDENCE DATA	
Fax Number:	9185841718
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	918-587-2000
Email:	cwilkinson@hjkllaw.com
Correspondent Name:	Head, Johnson & Kachigian
Address Line 1:	228 West 17th Place
Address Line 4:	Tulsa, OKLAHOMA 74119
ATTORNEY DOCKET NUMBER:	ARR480-00/13033-CLW
NAME OF SUBMITTER:	Cassandra L. Wilkinson
Total Attachments: 8 source=Assignment_SEM_Rhone#page1.tif source=Assignment_SEM_Rhone#page2.tif source=Assignment_SEM_Rhone#page3.tif source=Assignment_SEM_Rhone#page4.tif source=Assignment_SEM_Rhone#page5.tif source=Assignment_SEM_Rhone#page6.tif source=Assignment_SEM_Rhone#page7.tif source=Assignment_SEM_Rhone#page8.tif	

OP \$40.00 7888413

ASSIGNMENT OF PATENTS

THIS ASSIGNMENT OF PATENTS is made and entered into as of this May 18, 2009, by SemMaterials, L.P., an Oklahoma limited partnership ("Assignor"), for the benefit and in favor of Rhone Midstream Holdings, LLC, a Delaware limited liability company ("Assignee").

WHEREAS, Assignor is the owner of the patents and patent applications which are set forth on Schedule A attached hereto, which is made a part hereof (collectively, the "Patents"); and

WHEREAS, in connection with the transactions contemplated by that certain Asset Purchase and Sale Agreement, dated April 16, 2009, by and among Assignor, Assignee and Rhone Cleantech Fund I, L.P., a Cayman Islands exempted limited partnership, as amended by Amendment to Asset Purchase and Sale Agreement, dated as of April 29, 2009, by and between Assignor and Assignee, and as further amended by Second Amendment to Asset Purchase and Sale Agreement, dated as of May 10, 2009, by and between Assignor and Assignee (collectively the "Purchase Agreement"), Assignee wishes to acquire and Assignor wishes to assign and transfer to Assignee all of its rights, title and interest in and to the Patents.

NOW THEREFORE, in consideration of these premises, covenants and obligations set forth herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

1. Assignment. Assignor hereby assigns to Assignee, and Assignee hereby accepts, all of Assignor's right, title, and interest in and to the Patents, including the underlying inventions described therein, and all divisions, continuations, continuations-in-part, reissues, continuing patent applications, reexaminations, and extensions thereof, and in and to any and all priority rights, convention rights and other benefits accruing or to accrue with respect to the filing of applications for patents or the issuance of patents in all countries in respect of the Patents, together with all rights derived therefrom, and in and to all income, royalties, damages and payments that are hereafter due or payable with respect to the Patents, including in and under all causes of action (either in law or in equity), together with the right to sue and recover damages for future, present and past infringements of the Patents. The assignments contemplated herein are meant to be absolute assignments and not by way of security.

2. Assignor agrees that it will execute any further documents reasonably required by Assignee to transfer, assign, secure and enforce the rights granted to Assignee under this Assignment, at Assignee's expense.

3. This Assignment shall inure to the benefit of Assignee and its successors and assigns and shall be binding on Assignor, its successors and assigns.

[Signature Page to Follow]

IN TESTIMONY WHEREOF, Assignor has caused this Assignment to be signed and executed by its undersigned duly authorized officer as if the date first written above.

SemiMaterials, L.P.

By: [Signature]
Print Name: Kevin C. Clement
Title: C.O.D.

STATE OF OKLAHOMA
COUNTY OF TULSA } SS.

On this 18th day of May, 2008, Kevin C. Clement personally appeared before me, who is known by me to be the C.O.D. of the assignor above named, and acknowledged that he/she executed the foregoing Assignment of Patents on behalf of said assignor and pursuant to authority duly received

[Signature]
Notary Public
My commission expires 05/12/2011



DocType Name: 6n59031.DOC

SemiMaterials, 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 Surfacings	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	5,443,473	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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Title

Status

Registration Number

Serial Number

Country

Process for the Preparation of Bitumen-Polymer Compositions
Obtained to the Production of Coatings and Polymer Master Solution
for Obtaining the Said Compositions
Polymer Enhanced Asphalt Emulsion
Screened Assembly with Improved Sensitivity and Response to Varying
Surface Conditions
Roadway Paving System and Method Including Roadway Paving
Vehicle and Supply Truck

Issued 2/23/99

5,874,492

804,319

USA

Issued 8/18/98

5,795,929

837,727

USA

Issued 4/8/03

6,543,962

09/830,435

USA

Issued 10/19/04

6,805,516

09/873,800

USA

Issued 9/13/07

2002310150

2002310150

Australia

Issued 8/26/08

2449398

2449398

Canada

Pending

2737205.1

2737205.1

Europe

Pending

1427/MUM/2003

1427/MUM/2003

India

Issued 11/25/03

206892

1084/MUM/2003

India

Issued 10/30/07

251033

PA/a/2003/011138

Mexico

Issued 9/8/05

529782

529782

New Zealand

Issued 5/27/07

2299944

2003135617

Russia

Issued 11/24/04

2003/09403

2003/09403

South Africa

Issued 9/23/03

6,623,207

09/875,801

USA

Method of Upgrading Gravel and/or Dirt Roads and a Composite Road
Resulting Therefrom

Issued 5/25/06

2,002,310,307

2002310307

Australia

Pending

2449730

2449730

Canada

Pending

2737377.8

2737377.8

Europe

Issued 10/5/07

209,798

1080/UMU/2003

India

Pending

PA/2003/011288

PA/2003/011288

Mexico

Issued 7/20/06

2,280,117

2003135616

Russia

Issued 11/24/04

2003/9257

2003/9257

South Africa

Issued 7/29/03

6,599,057

09/881,491

USA

Pending

09/893,514

09/893,514

USA

Cold In-Place Recycling of Bituminous Material
A System for Repairing Distressed Roads the Includes an Asphalt
Interlayer

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Title

Country

Serial Number

Registration Number

Status

10/689,108 (Divisional
of 09/893,314)

6,830,408

Issued 12/14/04

Low Surface Area Shearing Device

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	200480030583.0		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
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
USA	10/631,149		Pending
USA	10/687,949	7,108,450	Issued 9/19/06
USA	10/741,024	7,435,476	Issued 11/25/08
Australia	2004312300		Pending
Canada	2541220		Pending
China	200480037515.3		Pending
Europe	4811303.6		Pending
India	2148/CHENP/2006		Pending
Mexico	PA/2006/005781		Pending
New Zealand	545535		Pending
Russia	2006124016		Pending
South Africa	2006/04641		Pending

Cold In-Place Recycling of Bituminous Material

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

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Title

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

Country

Serial Number

Registration Number

Status

Issued 10/9/07

EP	5793406.9		Pending
Australia	2005280148		Pending
Canada	2578087		Pending
China	200580076955.3		Pending
India	32/MUMNP/2007		Pending
Mexico	PA/2006/014178		Pending
New Zealand	551178		Pending
Russia	2007101242		Pending
South Africa	2006/09504		Pending
USA	10/926,174	7,279,035	Issued 5/8/07

Method of Selecting a Bituminous Based Emulsion Based on its Coalescence

EP	5790079.7		Pending
Australia	2005280155		Pending
Canada	2578484		Pending
China	200580028971.6		Pending
India	1/4/MUMNP/2007		Pending
Mexico	MX/A/2007/00968	246,911	Issued 11/21/08
New Zealand	552403		Pending
Russia	2007/105753		Pending
South Africa	2007/00644		Pending
USA	11/195,900	7,479,185	Issued 1/20/09

Reflective Crack Relief Layer that is Permeable

Australia	2006277053		Pending
Canada	2615989		Pending
China	200680035373.5		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	2008/01565	2008/01565	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		Pending
		(Continuation in Part of 11/841,441)		
	PCT	08/070619		Pending
Seal Coat Process Utilizing Multiple Applications of Asphalt Binder and Aggregate	USA	11/842,452	7,503,202	Issued
	PCT	08/070743		Pending
	USA	11/872,468		Pending
Rut Resistant Coating and Method of Applying Rut Resistant Coating	PCT	08/11702		Pending
	USA	12/110,821		Pending
Reflective Crack Relief Layer that is Permeable Fiber Modified Layer and Methods of Using Same	USA	12/182,547		Pending
	USA	12/252,729		Pending
	USA	12/276,479		Pending
A Delinked Polymer Modified Bitumen and Method of Producing Same	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		Pending
		(Continuation in part of 12/395,203)		
	USA	12/395,210		Pending
An Emulsion of a Polymer Modified Asphalt	USA	12/395,318		Pending
	USA			Pending
	USA			Pending

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Title

Status

Registration Number

Serial Number

Country

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

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