

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4485448

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT OF INTELLECTUAL PROPERTY SECURITY AGREEMENTS	
<b>CONVEYING PARTY DATA</b>		
<b>Name</b>		<b>Execution Date</b>
GENERAL ELECTRIC COMPANY, AS SUCCESSOR IN INTEREST BY MERGER TO GNEERAL ELECTRIC CAPITAL CORPORATION		06/27/2017
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	ANTARES CAPITAL LP, AS ADMINISTRATIVE AGENT	
<b>Street Address:</b>	500 WEST MONROE STREET	
<b>City:</b>	CHICAGO	
<b>State/Country:</b>	ILLINOIS	
<b>Postal Code:</b>	60661	
<b>PROPERTY NUMBERS Total: 64</b>		
<b>Property Type</b>	<b>Number</b>	
Patent Number:	5858214	
Patent Number:	5931610	
Patent Number:	5947645	
Patent Number:	6062094	
Patent Number:	6127937	
Patent Number:	6685027	
Patent Number:	6355083	
Patent Number:	6340394	
Patent Number:	6805242	
Patent Number:	6514331	
Patent Number:	6514332	
Patent Number:	6776832	
Patent Number:	6149013	
Patent Number:	6994786	
Patent Number:	7396474	
Patent Number:	7563378	
Patent Number:	6682593	
Patent Number:	7516849	
Patent Number:	8187470	

PATENT

Property Type	Number
Patent Number:	8182698
Patent Number:	6830408
Patent Number:	7550175
Patent Number:	6599057
Patent Number:	7275890
Patent Number:	5445473
Patent Number:	8329250
Patent Number:	7888413
Patent Number:	7503202
Patent Number:	8162243
Patent Number:	7897254
Patent Number:	8057846
Patent Number:	7316520
Patent Number:	7455476
Patent Number:	7279035
Patent Number:	7213446
Patent Number:	6623207
Patent Number:	5795929
Patent Number:	5773496
Patent Number:	7108450
Patent Number:	5874492
Patent Number:	5605946
Patent Number:	7479185
Patent Number:	7709106
Patent Number:	6805516
Patent Number:	7802941
Patent Number:	6543962
Patent Number:	7798744
Application Number:	13106217
Application Number:	13031971
Application Number:	12395318
Application Number:	12395365
Application Number:	13094362
Application Number:	13421222
Application Number:	12826353
Application Number:	13217895
Application Number:	13010185
Application Number:	12631305

Property Type	Number
Application Number:	12173571
Application Number:	12949471
Application Number:	12395203
Application Number:	12395303
Application Number:	12395472
Patent Number:	5698005
Patent Number:	5364440

#### CORRESPONDENCE DATA

**Fax Number:** (213)891-8763

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

**Email:** rhonda.deleon@lw.com

**Correspondent Name:** LATHAM & WATKINS LLP

**Address Line 1:** 355 SOUTH GRAND AVENUE

**Address Line 4:** LOS ANGELES, CALIFORNIA 90071-1560

<b>ATTORNEY DOCKET NUMBER:</b>	057121-0225
<b>NAME OF SUBMITTER:</b>	RHONDA DELEON
<b>SIGNATURE:</b>	/Rhonda DeLeon/
<b>DATE SIGNED:</b>	06/29/2017

#### Total Attachments: 9

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**ASSIGNMENT OF INTELLECTUAL PROPERTY**  
**SECURITY AGREEMENTS**

This **ASSIGNMENT OF INTELLECTUAL PROPERTY SECURITY AGREEMENTS** (this “**Assignment**”), dated as of June 27, 2017, is by **GENERAL ELECTRIC COMPANY**, as successor in interest by merger to **GENERAL ELECTRIC CAPITAL CORPORATION** (individually, “**GEC**”), acting in its capacity as the current and resigning administrative agent (in such capacity, the “**Retiring Agent**”) and **ANTARES CAPITAL LP**, a Delaware limited partnership (individually, “**Antares**”), acting in its capacity as the successor administrative agent (in such capacity, the “**Successor Agent**”).

**RECITALS:**

**WHEREAS, ARR-MAZ PRODUCTS, L.P., ARR-MAZ CUSTOM CHEMICALS, INC., ARMAZ SPECIALTY CHEMICALS, INC. and CUSTOM CHEMICALS CORPORATION**, collectively, as “Grantor”, and Retiring Agent are parties to those certain intellectual property security agreements identified in Exhibit A attached hereto (as the same have been and may hereafter be amended, restated, supplemented or otherwise modified from time to time, collectively, the “**Agreements**”) covering certain intellectual property set forth on Exhibit B attached hereto; and

**WHEREAS**, pursuant to that certain Omnibus Agency Transfer Agreement by and among GEC, as the Retiring Agent, and Antares, as Successor Agent, Retiring Agent has assigned to Successor Agent all of its rights, remedies, duties and other obligations under, among other documents, the Agreements, in each instance, in its capacity as administrative agent and, if applicable, collateral agent.

**NOW, THEREFORE**, in consideration of the foregoing, and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Retiring Agent hereby assigns and transfers to Successor Agent and its successors and assigns, all of its rights, title and interest in and to the Agreements.

This Assignment may be executed in any number of counterparts, each of which when so executed shall be deemed an original and all of which taken together shall constitute one and the same instrument.

*- Remainder of Page Intentionally Left Blank; Signature Page Follows -*

IN WITNESS WHEREOF, Retiring Agent and Successor Collateral Agent have caused this Assignment to be duly executed as of the date first above written.

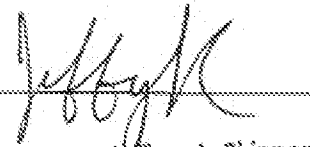
**RETIRING AGENT:**

**GENERAL ELECTRIC COMPANY (as  
successor in interest by merger to General  
Electric Capital Corporation)**

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

A handwritten signature in dark ink, appearing to read "Jeffrey A. Skinner", is written over a horizontal line.

Jeffrey A. Skinner  
Duly Authorized Signatory

**SUCCESSOR AGENT:**

**ANTARES CAPITAL LP**

*Steve Rubinstein*

By: \_\_\_\_\_

Name: Steven Rubinstein

Title: Duly Authorized Signatory

## EXHIBIT A

Trademark Security Agreement, dated as of December 24, 2012, and filed with the United States Patent and Trademark Office on December 24, 2012 at Reel/Frame Nos. 4928/0423, 4928/0431, 4928/0439

Patent Security Agreement, dated as of December 24, 2012, and filed with the United States Patent and Trademark Office on December 24, 2012 at Reel/Frame Nos. 029529/0862, 29538/0673, 29538/0691

## EXHIBIT B

### United States Trademark Registrations:

Trademark	Registration Number	Registration Date	Record Owner
AD-HERE	1511392	11/08/88	Arr-Maz Custom Chemicals, Inc.
AMCC	3265918	07/17/07	Arr-Maz Products, L.P.
ARMULS	3980776	06/21/11	Arr-Maz Products L.P.
CUSTAMINE	2959237	06/07/05	Arr-Maz Products, L.P.
CUSTOFLOAT	2959236	06/07/05	Arr-Maz Products, L.P.
DUSTROL	1537152	05/02/89	Arr-Maz Products L.P.
GALORYL	1252587	10/04/83	Arr-Maz Specialty Chemicals, Inc.
WARMGRIP	3904592	01/11/11	Arr-Maz Products L.P.
BINDERTEKK	4244561	11/20/12	Arr-Maz Products L.P.
BONDTEKK	4244360	11/20/12	Arr-Maz Products L.P.
ENCORE	2837336	04/27/04	Arr-Maz Products L.P.
FORTRESS	2845872	05/25/04	Arr-Maz Products L.P.
MICROFLEX	4032114	09/27/11	Road Science, LLC
MICROFLEX	4244370	11/20/12	Arr-Maz Products L.P.
MICROTEKK	4039048	10/11/11	Road Science, LLC
MICROTEKK	4244369	11/20/12	Arr-Maz Products L.P.
NOVALITE	3671684	08/25/09	Arr-Maz Products L.P.
RECYCLE PLUS	3224790	04/03/07	Arr-Maz Products L.P.
REFLEX	2514936	12/04/01	Arr-Maz Products L.P.
RESTORE	3304186	10/02/07	Arr-Maz Products L.P.
ROAD SCIENCE, LLC	3986600	06/28/2011	Arr-Maz Products L.P.
ROADARMOR	2444791	04/17/01	Arr-Maz Products L.P.
ROADSCIENCE.NET	3694703	10/13/09	Arr-Maz Products L.P.
ROADSCIENCE.NET	3738447	01/12/10	Arr-Maz Products L.P.
SEALTEKK	4050039	11/01/11	Arr-Maz Products L.P.
SEALTEKK	4244560	11/20/12	Arr-Maz Products L.P.
STRATA	2594595	07/16/02	Arr-Maz Products L.P.
STYLINK	2058183	04/29/97	Arr-Maz Products L.P.
SUMMIT	3230109	04/17/07	Arr-Maz Products L.P.
TEKK	4035526	10/04/11	Road Science, LLC
ARRTEKK	4224739	10/16/12	Arr-Maz Products L.P.

### United States Trademark Applications:

Trademark	Application Number	Date Filed	Record Owner
GALOGREEN	77883070	12/01/09	Arr-Maz Products, L.P.
ROAD SCIENCE and Design	85435824	09/29/11	Arr-Maz Products, L.P.
ROAD SCIENCE DIVISION OF ARрмаZ CUSTOM CHEMICALS and Design	85435749	09/29/11	Arr-Maz Products, L.P.
TEKK	85390443	08/05/11	Arr-Maz Products, L.P.



**Issued United States Patents:**

<b>Title</b>	<b>Patent Number</b>	<b>Issue Date</b>	<b>Record Owner</b>
Phosphate Benefication Process Using Polymers As Slime Flocculants	5858214	1/12/99	Arr-Maz Products, L.P.
Fiber Dispensing System	5931610	08/03/99	Arr-Maz Products, L.P.
Fiber Dispensing System	5947645	09/07/99	Arr-Maz Products, L.P.
Dust Measurement System For Granular Matter	6062094	05/16/00	Arr-Maz Products, L.P.
System And Method For Monitoring Environmental Conditions Inside A Granulated File	6127937	10/03/00	Arr-Maz Products, L.P.
Method Of Concentrating Phosphates From Their Ores	6685027	02/03/04	Arr-Maz Products, L.P.
Dust Control Composition For Fertilizer And Method Of Treatment Of Fertilizer	6355083	03/12/02	Arr-Maz Products, L.P.
Silo Granular Feed Distribution And Ladder Chute Apparatus	6340394	01/22/02	Arr-Maz Products, L.P.
Method Of Reducing Phosphate Ore Losses In A Desliming Process	6805242	10/19/04	Arr-Maz Products, L.P.
Coating Compositions Containing Methyl/Ethyl Esters And Methods Of Using Same	6514331	02/04/03	Arr-Maz Products, L.P.
Coating Compositions Containing Methyl/ Ethyl Esters And Methods Of Using Same	6514332	02/04/03	Arr-Maz Products, L.P.
Coating Compositions For Free-Flowing Dry Materials And Methods Of Using Same	6776832	08/17/04	Arr-Maz Products, L.P.
Enhanced Flotation Reagents For Benefication Of Phosphate Ores	6149013	11/21/00	Custom Chemicals Corporation
Phosphate Benefication Process Using Methyl Or Ethyl Esters As Float Oils	6994786	02/07/06	Arr-Maz Products, L.P.
Dual Injection Of Two Polymeric Filtration Aids For Gypsum Removal From Phosphoric Acid/Gypsum Slurry	7396474	07/08/08	Arr-Maz Products, L.P.
Dual Injection Of Two Polymeric Filtration Aids For Gypsum Removal From Phosphoric Acid/Gypsum Slurry	7563378	07/21/09	Arr-Maz Products, L.P.
Composition which is simultaneously anticlumping and water-repellant for salts, simple and complex fertilizers and process for the use thereof	5698005	12/16/97	Arr Maz Specialty Chemicals, Inc.
Anti-clumping products, compositions containing the said products and treatments in which the said products are used	5364440	11/15/94	Arr Maz Specialty Chemicals, Inc.
Aggregate Stabilizing emulsion and a mixture of the emulsion with aggregate	6682593	01/27/04	Arr-Maz Products, L.P.
Froth Flotation Process with Ph Modification	7516849	04/14/09	Arr-Maz Custom Chemicals Inc.
Enhancing Sedimentation Performance of Clarifiers/ Thickeners	8187470	05/29/12	Arr-Maz Custom Chemicals Inc.
Method for Improving Gypsum/ Phosphoric Acid Slurry Filtration Using Carboxymethyl Cellulose	8182698	05/22/12	Arr-Maz Custom Chemicals Inc.

<b>Title</b>	<b>Patent Number</b>	<b>Issue Date</b>	<b>Record Owner</b>
System for Repairing Distressed Roads that Includes an Asphalt Interlayer	6830408	12/14/04	Arr -Maz Products, L.P.
Method for Selecting an Asphalt Mixture for Making an Interlayer and Method of Making an Interlayer	7550175	06/23/09	Arr-Maz Products, L.P.
Cold In-Place Recycling of Bituminous Material	6599057	07/29/03	Arr-Maz Products, L.P.
Cold In-Place Recycling of Bituminous Material	7275890	10/02/07	Arr-Maz Products, L.P.
Crack Anti-Rise System Inserted Between the Structural Layer and the Road Carpet of a Carriageway and Process for Producing such a System	5445473	08/29/95	Arr-Maz Products, L.P.
Crack Resistant Coating and Method of Applying Crack Resistant Coating	8329250	12/11/12	Arr-Maz Products, L.P.
Crack Resistant Layer with Good Binder Fracture Energy Properties and Method of Selecting Same	7888413	02/15/11	Arr-Maz Products, L.P.
Design Technique for Selecting a Bituminous Mixture for Use in a Hot In-Place Recycling Process	7503202	03/17/09	Arr-Maz Products, L.P.
Fiber Feeder	8162243	04/24/12	Arr-Maz Products, L.P.
Fiber Modified Layer and Methods of Making and Using Same	7897254	03/01/11	Arr-Maz Products, L.P.
Fiber Modified Layer and Methods of Making and Using Same	8057846	11/15/11	Arr-Maz Products, L.P.
Low Surface Area Shearing Device	7316520	01/08/08	Arr-Maz Products, L.P.
Method of Reconstructing a Bituminous-Surfaced Pavement	7455476	11/25/08	Arr-Maz Products, L.P.
Method Of Selecting A Binder For A Chipsealing Process Based On Its Adhesion Index	7279035	10/09/07	Arr-Maz Products, L.P.
Method of Selecting a Bituminous Emulsion Based on its Coalescence	7213446	05/8/07	Arr-Maz Products, L.P.
Method of Upgrading Gravel and/or Dirt Roads and a Composite Road Resulting Therefrom	6623207	09/23/03	Arr-Maz Products L.P.
Polymer Enhanced Asphalt Emulsion	5795929	08/18/98	Arr-Maz Products L.P.
Polymer Enhanced Asphalt	5773496	06/30/98	Arr-Maz Products L.P.
Portable Drag Box With Automated Shearing Device	7108450	9/19/06	Arr-Maz Products, L.P.
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 Said Compositions	5874492	02/23/99	Arr-Maz Products, L.P.
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 Said Compositions	5605946	02/25/97	Arr-Maz Products, L.P.
Reflective Crack Relief Layer That is Permeable	7479185	01/20/09	Arr-Maz Products, L.P.

<b>Title</b>	<b>Patent Number</b>	<b>Issue Date</b>	<b>Record Owner</b>
Reflective Crack Relief Pavement Interlayer with Improved Load Bearing Capacity and Method for Designing Interlayer	7709106	05/04/10	Arr-Maz Products, L.P.
Roadway Paving System and Method Including Roadway Paving Vehicle and Supply Truck	6805516	10/19/04	E. D. Etnyre & Co.; Arr-Maz Products, L.P.
Rut Resistant Coating and Method of Applying Rut Resistant Coating	7802941	09/28/10	Arr-Maz Products, L.P.
Screed Assembly with Improved Sensitivity and Response to Varying Surface Conditions	6543962	04/08/03	Arr-Maz Products, L.P.
Seal Coat Process Utilizing Multiple Applications of Asphalt Binder and Aggregate	7798744	09/21/10	Arr-Maz Products, L.P.

**United States Patent Applications:**

<b>Title</b>	<b>Application Number</b>	<b>Filing Date</b>	<b>Record Owner</b>
Defoaming Composition for High Acid Strength Media	13106217	05/12/11	Arr-Maz Custom Chemicals, Inc.
Crack Resistant Coating and Method of Applying Crack Resistant Coating	13031971	02/22/11	Arr-Maz Products, L.P.
Crack Resistant Layer With Good Beam Fatigue Properties and Method of Selecting Same	12395318	02/27/09	Arr-Maz Products, L.P.
Crack Resistant Layer with Good Binder Fracture Energy Properties and Method of Selecting Same	12395365	02/27/09	Arr-Maz Products, L.P.
Destabilized Bituminous Bonding Layer	13094362	04/26/11	Arr-Maz Products, L.P.
Destabilized Bituminous Bonding Layer	13421222	03/15/12	Arr-Maz Products, L.P.
Fiber Modified Layer and Methods of Making and Using Same	12826353	06/29/10	Arr-Maz Products, L.P.
Fiber Modified Layer and Methods of Making and Using Same	13217895	08/25/11	Road Science, LLC
Foamed Bituminous Emulsion	13010185	01/20/11	Arr-Maz Products, L.P.
Super Concentrated Polymer-Binder Composite	12631305	12/04/09	Arr-Maz Products, L.P.
Polymer-Binder Composite and Methods of Making and Using Same	12173571	07/15/08	Arr-Maz Products, L.P.
Reflective Crack Relief Layer That is Permeable	12949471	11/18/10	Arr-Maz Products, L.P.
Crack Resistant Layer with Good Mixture Fracture Energy and Method of Selecting Same	12395203	02/27/09	Arr-Maz Products, L.P.
Crack Resistant Layer With Good Mixture Fracture Energy Made From An Emulsion Of A Polymer Modified Bituminous Binder And Method Of Selecting Same	12395303	02/27/09	Arr-Maz Products, L.P.

Title	Application Number	Filing Date	Record Owner
Crack Resistant Layer With Good Beam Fatigue Properties Made From An Emulsion Of A Polymer Modified Bituminous Binder And Method Of Selecting Same	12395472	02/27/09	Arr-Maz Products, L.P.