900228954 07/20/2012

TRADEMARK ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Termination and Release of Intellectual Property Security Agreement

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Wells Fargo Bank, National Association		106/29/2012	CORPORATION: SOUTH DAKOTA

RECEIVING PARTY DATA

Name:	PMI Ash Technologies, LLC
Street Address:	14001 Weston Parkway, suite 112
City:	Cary
State/Country:	NORTH CAROLINA
Postal Code:	27513
Entity Type:	LIMITED LIABILITY COMPANY: DELAWARE

PROPERTY NUMBERS Total: 1

Property Type	Number	Word Mark
Registration Number:	3283467	READYASH

CORRESPONDENCE DATA

Fax Number: 919-743-73

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Phone: 919-743-7300

Email: Pat.Harris@klgates.com

Correspondent Name: Robert B. Womble

Address Line 1: 4350 Lassiter at North Hills Avenue

Address Line 2: Suite 300

Address Line 4: Raleigh, NORTH CAROLINA 27609

ATTORNEY DOCKET NUMBER:	2934009-00001	
NAME OF SUBMITTER:	Robert B. Womble, Esq.	
Signature:	/Robert B. Womble/	

900228954 TRADEMARK REEL: 004826 FRAME: 0640 OP \$40.00 3283467

Date:	07/20/2012
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Total Attachments: 11

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TERMINATION AND RELEASE OF INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Termination and Release of Intellectual Property Security Agreement (the "Termination Agreement"), is made and entered into this 29th day of June, 2012, by Wells Fargo Bank, National Association, as successor in interest to Wachovia Bank, National Association (the "Lender"), in favor of PMI Ash Technologies, LLC, a Delaware limited liability company (the "Grantor").

Recitals:

- A. Lender and Grantor entered into an Intellectual Property Security Agreement dated November 5, 2007 (as the same may have been amended or modified, the "Security Agreement");
- B. The Security Agreement granted and pledged to Lender a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property Collateral (as defined therein), which included without limitation, those Copyrights, Patents and Trademarks listed on Schedules A, B and C hereto, and included without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions, continuations, renewals, extensions and continuations-in-part thereof (collectively, the "Collateral"):
- C. The Security Agreement was recorded by the Assignment Division of the United States Patent and Trademark Office (the "USPTO") on: November 9, 2007, in reel/ frame 003660/ 0402; November 9, 2007, in reel/ frame 020106/ 0638; November 21, 2007, in reel/ frame 020166/ 0884; June 6, 2008, in reel/ frame 021064/ 0869; and January 8, 2010, in reel/ frame 023768/ 0442;
- D. Secured Party desires to terminate the Security Agreement and to release its rights and security interests in the Collateral;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Lender hereby: (1) terminates the Security Agreement; and (2) fully and finally releases and terminates (a) its security interest and other rights in, to and under the Collateral, and (b) any and all other rights it may have under the Security Agreement.

[Signature Page Follows]

RA-3073983 v2

IN WITNESS WHEREOF, Lender has caused this instrument to be duly executed by its duly authorized officer, as of the day first above written.

LENDER:

WELLS FARGO BANK, NATIONAL ASSOCIATION, successor to Wachovia Bank, National Association

By:	
Print name: / //24-1/	**************************************
Title: <u>Suis, V.S. 1945</u> /5	
an a se se	
STATE OF North lands	
COUNTY OF 4.4	
0001411 01	······································
	personally appeared before me this day, each
acknowledging to me that he or she	e voluntarily signed the foregoing document for
purpose stated therein and in the c	apacity indicated: ////٤٤٠///////////////////////////////
Witness my hand and official seal, i	this the <u>2.7</u> day of <u>/</u> , 2012.
M., andresina armina.	10 × 11 - 12 - 12
My commission expires: /-/どこく0/4	Notary Public
	LANCER A. L. MINIG

ROBERT B. WOMBLE
NOTARY PUBLIC
WAKE COUNTY, N.C.
MY COMMISSION EXPIRES 1-18-2014.

[NOTARY SEAL]

the

SCHEDULE A

COPYRIGHTS

[NONE]

Schedule A, Page 1 of 1

SCHEDULE B

PATENT APPLICATIONS AND PATENTS

Patent Applications

Country	Serial No.	Filing Date	Patent No.	Issue Date	Title	Status
Patent Cooperation Treaty	PCT/US2006/003791	2/3/2006			CONTROLLED RATE FEEDER SYSTEMS FOR FINE PARTICLE SOLIDS AND METHODS THEREOF	CLOSED
China P.R.	200610071121.0	2/10/2006			CONTROLLED RATE FEEDER SYSTEMS FOR FINE PARTICLE SOLIDS AND METHODS THEREOF	FILED
United States	11/358,575	2/21/2006			FLY ASH BENEFICIATION SYSTEMS WITH SULFUR REMOVAL AND METHODS THEREOF	FILED
Columbia	08-0871181	8/21/2008			FLY ASH BENEFICIATION SYSTEMS WITH SULFUR REMOVAL AND METHODS THEREOF	FILEO
China P.R.	200610059156.2	3/15/2006			FLY ASH BENEFICIATION SYSTEMS WITH SULFUR REMOVAL AND METHODS THEREOF	FILED
Patent Cooperation	PCT/US2006/024835	6/26/2006			EMISSION CONTROL SYSTEMS AND METHODS	CLOSED

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Country	Serial No.	Filing Date	Patent No.	Issue Date	Title	Status
Treaty					THEREOF	
China P.R.	200610103295.0	7/26/2006			EMISSION CONTROL SYSTEMS AND METHODS THEREOF	NOTICE OF DISALLOWANCE
United States	11/654,053	1/17/2007			EMISSION CONTROL SYSTEMS AND METHODS THEREOF	CLOSED
United States	11/655,344	1/19/2007			METHODS FOR RECLAIMING AND BENEFICIATING FLY ASH PARTICLES AND SYSTEMS THEREOF	FILED
Patent Cooperation Treaty	PCT/US2007/065484	3/29/2007			METHODS FOR RECLAIMING AND BENEFICIATING FLY ASH PARTICLES AND SYSTEMS THEREOF	CLOSED
China P.R.	200710102659.8	4/25/2007			METHODS FOR RECLAIMING AND BENEFICIATING FLY ASH PARTICLES AND SYSTEMS THEREOF	FLED
Patent Cooperation Treaty	PCT/US2006/022965	6/14/2006			SYSTEM AND METHOD FOR DECOMPOSING AMMONIA FROM FLY ASH	CLOSED
China P.R.	20061014299.0	8/9/2006			SYSTEM AND METHOD FOR DECOMPOSING AMMONIA FROM FLY ASH	FILED

Country	Serial No.	Filing Date	Patent No.	Issue Date	Title	Status
United States	11/654,332	1/17/2007			SYSTEM AND METHOD FOR DECOMPOSING AMMONIA FROM FLY ASH	FILED
United States					SYSTEM AND METHOD FOR REMOVING AMMONIA FROM COMBUSTION GAS	DOCKETED
Patent Cooperation Treaty	PCT/US91/05824	8/22/1991			FLY ASH BENEFICATION BY CARBON BURNOUT IN A DRY BUBBLING FLUID BED	CLOSED
United States	07/955,158	10/1/1992			FLY ASH BENEFICATION BY CARBON BURNOUT IN A DRY BUBBLING FLUID BED	CLOSED
United States					METHODS FOR THE CAPTURE OF MERCURY IN COOLING SYSTEMS AND SYSTEM THEREOF	DOCKETED
United States					METHODS FOR THE REMOVAL OF MERCURY USING INCREASED CONCENTRATIONS OF MERCURY AND SYSTEMS THEREOF	DOCKETED
United States	11/820,380	6/19/2007			MERCURY REMOVAL SYSTEMS USING BENEFICATED FLY ASH PARTICLES AND METHODS THEREOF	FILED

Country	Serial No.	Filing Date	Patent No.	Issue Date	Title	Status
Patent Cooperation Treaty	PCT/US2007/071509	6/19/2007			MERCURY REMOVAL SYSTEMS USING BENEFICATED FLY ASH PARTICLES AND METHODS THEREOF	FILED
China P.R.	200710142206.8	8/9/2007			MERCURY REMOVAL SYSTEMS USING BENEFICIATED FLY ASH PARTICLES AND METHODS THEREOF	FILED
United States					SCR (Title to be determined)	DOCKETED
United States	11/526,426	9/25/2006			COAL COMBUSTION SYSTEMS WITH EMISSIONS CONTROL AND FLY ASH BENEFICIATION AND METHODS THEREOF	FILED
Patent Cooperation Treaty	PCT/US2006/037615	9/26/2006			COAL COMBUSTION SYSTEMS WITH EMISSIONS CONTROL AND FLY ASH BENEFICIATION AND METHODS THEREOF	CLOSED
China P.R.	200610149548.8	11/16/2006			COAL COMBUSTION SYSTEMS WITH EMISSIONS CONTROL AND FLY ASH BENEFICIATION AND METHODS THEREOF	FILED

Country	Serial No.	Filing Date	Patent No.	Issue Date	Title	Status
European Patent Convention	06720909.8	2/21/2006			FLY ASH BENEFICIATION SYSTEMS WITH SULFUR REMOVAL AND METHODS THEREOF	FILED
Vietnam	PCT/US2006/005954	2/21/2006			FLY ASH BENEFICIATION SYSTEMS WITH SULFUR REMOVAL AND METHODS THEREOF	FILED
South Africa	2008/07898	2/21/2006			FLY ASH BENEFICIATION SYSTEMS WITH SULFUR REMOVAL AND METHODS THEREOF	FILED
Australia	2007343664	3/29/2007			METHODS FOR RECLAMINING AND BENEFICIATING FLY ASH PARTICLES AND SYSTEMS THEREOF	FILED
Columbia	09-086931	3/29/2007			METHODS FOR RECLAMINING AND BENEFICIATING FLY ASH PARTICLES AND SYSTEMS THEREOF	FILED
European Patent Convention	07759683.1	3/29/2007			METHODS FOR RECLAMINING AND BENEFICIATING FLY ASH PARTICLES AND SYSTEMS THEREOF	FILED
South Africa	2009/05768	3/29/2007			METHODS FOR RECLAMINING AND BENEFICIATING FLY ASH	FILED

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Country	Serial No.	Filing Date	Patent No.	Issue Date	Title	Status
					PARTICLES AND SYSTEMS THEREOF	***************************************
Vietnam	1-2009-01725	8/13/2009			METHODS FOR RECLAMINING AND BENEFICIATING FLY ASH PARTICLES AND SYSTEMS THEREOF	FILED
Australia	2006338630	2/21/2006			FLY ASH BENEFICIATION SYSTEMS WITH SULFUR REMOVAL AND METHODS THEREOF	FILED
Canada	2,642,696	2/21/2006			FLY ASH BENEFICIATION WYSTEMS WITH SULFUR REMOVAL AND METHODS THEREOF	FLED

Patents

Country	Serial No.	Filing Date	Patent No.	Issue Date	Title	Status
United States	11/136,776	5/25/2005	7,306,200 B2	12/11/2007	CONTROLLED RATE FEEDER SYSTEMS FOR FINE PARTICLE SOLIDS AND METHODS THEREOF	GRANTED
United States	11/416,099	5/3/2006	7,462,235	12/9/2008	SYSTEMS AND METHOD FOR DECOMPOSING AMMONIA FROM FLY ASH	GRANTED
United States	11/474,794	6/26/2006	7,223,375	5/29/2007	EMISSION CONTROL SYSTEMS AND METHODS THEREOF	GRANTED

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Country	Serial No.	Filing Date	Patent No.	Issue Date	Title	Status
United States	07/680,900	4/5/1991	5,160,539	11/3/1992	METHOD AND PRODUCT OF FLYASH BENEFICIATION BY CARBON BURNOUT IN A DRY BUBBLING FLUID BED	GRANTED
Canada		8/22/1991	2,107,571	8/21/2001	FLY ASH BENEFICATION BY CARBON BURNOUT IN A DRY BUBBLING FLUID BED	GRANTED
European Patent Convention	92903947.7	8/22/1991	0578641	10/23/2002	FLY ASH BENEFICATION BY CARBON BURNOUT IN A DRY BUBBLING FLUID BED	GRANTED
Japan	504253/92	8/22/1991	336484	11/1/2002	FLY ASH BENEFICATION BY CARBON BURNOUT IN A DRY BUBBLING FLUID BED	GRANTED

SCHEDULE C

TRADEMARKS

Mark	Country	Registration No./Date	Goods/Services
READYASH	United States	3,283,467 August 21, 2007	Fly ash for general construction use, namely as an ingredient used to manufacture concrete. (International Class 1).

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RECORDED: 07/20/2012