

TRADEMARK ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Arch Coal, Inc.		06/14/2011	CORPORATION: DELAWARE
RECEIVING PARTY DATA			
Name:	PNC Bank, National Association		
Street Address:	249 Fifth Avenue		
City:	Pittsburgh		
State/Country:	PENNSYLVANIA		
Postal Code:	15222		
Entity Type:	Bank: UNITED STATES		
PROPERTY NUMBERS Total: 4			
Property Type	Number	Word Mark	
Registration Number:	2462449	ACI	
Registration Number:	2453826	ACI	
Registration Number:	2468302		
Registration Number:	2696051	ARCH COAL	
CORRESPONDENCE DATA			
Fax Number:	(412)562-1041		
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>			
Phone:	412-562-1637		
Email:	vicki.cremonese@bipc.com		
Correspondent Name:	Michael L. Dever		
Address Line 1:	301 Grant Street		
Address Line 2:	20th Floor		
Address Line 4:	Pittsburgh, PENNSYLVANIA 15219		
ATTORNEY DOCKET NUMBER:	0011046-300362		
NAME OF SUBMITTER:	Michael L. Dever		

TRADEMARK

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REEL: 004561 FRAME: 0146

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Signature:	/Michael L. Dever/
Date:	06/14/2011
Total Attachments: 4 source=pnc-arch coal security interest (TM)#page1.tif source=pnc-arch coal security interest (TM)#page2.tif source=pnc-arch coal security interest (TM)#page3.tif source=pnc-arch coal security interest (TM)#page4.tif	

ACKNOWLEDGMENT OF SECURITY INTEREST IN TRADEMARKS (BORROWER)

June 14, 2011

WHEREAS, ARCH COAL, INC., a Delaware corporation (the "**Grantor**"), has adopted, used and is using, and holds all right, title and interest in and to, the trademarks and service marks listed on the annexed Schedule 1, which trademarks and service marks are registered or applied for in the United States Patent and Trademark Office (the "**Trademarks**");

WHEREAS, the Grantor has entered into a Security Agreement (Borrower), dated as of June 14, 2011, by and between the Grantor and PNC Bank, National Association, as administrative agent for certain lenders (in such capacity, the "**Administrative Agent**") (as amended, restated, amended and restated, supplemented or otherwise modified from time to time in accordance with its terms, the "**Security Agreement**");

WHEREAS, pursuant to the Security Agreement, the Grantor has granted to the Administrative Agent a continuing security interest in all right, title and interest of the Grantor in, to and under the Trademarks, together with, among other things, the good-will of the business symbolized by the Trademarks and the applications and registrations thereof, and all proceeds thereof, including any and all causes of action which may exist by reason of infringement thereof and any and all damages arising from past, present and future violations thereof (the "**Collateral**"), to secure the payment, performance and observance of the Secured Obligations (as defined in the Security Agreement);

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Grantor does hereby grant to the Administrative Agent for the benefit of certain lenders a continuing security interest in the Collateral to secure the prompt payment, performance and observance of the Secured Obligations.

The Grantor does hereby further acknowledge and affirm that the rights and remedies of the Administrative Agent with respect to the Collateral are more fully set forth in the Security Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein.

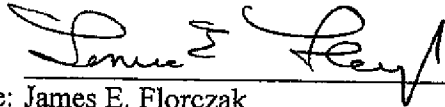
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**[SIGNATURE PAGE TO ACKNOWLEDGMENT OF SECURITY INTEREST IN TRADEMARKS
(BORROWER)]**

IN WITNESS WHEREOF, the Grantor has caused this Acknowledgment to be duly executed by its officer thereunto duly authorized as of the date first written above.

GRANTOR:

ARCH COAL, INC.

By: 
Name: James E. Florczak
Title: Treasurer

ACKNOWLEDGED AND AGREED:

PNC BANK, NATIONAL ASSOCIATION, as Administrative Agent

By: _____
Name: Richard C. Munsick
Title: Senior Vice President

**[SIGNATURE PAGE TO ACKNOWLEDGMENT OF SECURITY INTEREST IN TRADEMARKS
(BORROWER)]**

IN WITNESS WHEREOF, the Grantor has caused this Acknowledgment to be duly executed by its officer thereunto duly authorized as of the date first written above.

GRANTOR:

ARCH COAL, INC.

By: _____
Name: _____
Title: _____

ACKNOWLEDGED AND AGREED:

PNC BANK, NATIONAL ASSOCIATION, as Administrative Agent

By: Richard C. Munsick
Name: Richard C. Munsick
Title: Senior Vice President

SCHEDULE 1 TO
ACKNOWLEDGMENT OF SECURITY INTEREST IN TRADEMARKS (BORROWER)

REGISTERED AND UNREGISTERED TRADEMARKS

Trademark	Date Registered	Registration No.	Filing Date
ACI	6/19/2001	2,462,449	4/7/1999
ACI Symbol	5/22/2001	2,453,826	4/7/1999
Arch Logo	7/10/2001	2,468,302	4/7/1999
arch coal	3/11/2003	2,696,051	4/7/1999