504192812 01/24/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
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YABO WANG	12/14/2016
XIAOFEI LIU	12/14/2016
SIHENG WANG	12/14/2016

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State/Country:	CHINA	
Postal Code:	221116	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15318877	

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ATTORNEY DOCKET NUMBER:	JW.115
NAME OF SUBMITTER:	DAVID R. SALIWANCHIK
SIGNATURE:	/David R. Saliwanchik/
DATE SIGNED:	01/24/2017

Total Attachments: 5 source=exAssign#page1.tif source=exAssign#page2.tif

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PATENT REEL: 041061 FRAME: 0175

ASSIGNMENT

WHEREAS, We, the undersigned, residing at the indicated addresses given below, respectively, have invented certain new and useful improvements in **Multipoint Coal and Rock Mass Stress Real-Time Monitoring Device and Method**, for which an application for United States Letters Patent was

is attached herewith

☑ filed December 14, 2016, as Serial No. 15/318,877.

WHEREAS, **China University of Mining and Technology**, having a place of business at Science Academy of China University of Mining and Technology, No. 1 University Road Xuzhou, Jiangsu 221116, China, is desirous of acquiring the entire right, title, and interest in and to said invention and in and to any Letters Patent which may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in view of valuable consideration, receipt of which is hereby acknowledged, we, the undersigned, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto said **China University of Mining and Technology**, its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, and extensions thereof.

We hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to China University of Mining and Technology, as the assignee of the entire right, title, and interest in and to the same, for the sole use and behoof of said China University of Mining and Technology, its successors and assigns.

FURTHER, We agree that we will communicate to said China University of Mining and Technology, or its representatives, any facts known to us respecting said invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, renewal, and reissue applications; execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said China University of Mining and Technology; make all rightful oaths; and generally do everything possible to aid the said China University of Mining and Technology, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

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Docket No. JW.115

IN TESTIMONY WHEREOF, 2016.	I have hereunto set my hand this lyth day of
Address:	Enyuan Wang c/o China University of Mining and Technology Science Academy of China University of Mining and Technology No. 1 University Road Xuzhou Jiangsu 221116 CHINA
	TEMENT BY WITNESS
address is Science Academy of China Unive Jiangsu 221116, China	rsity of Mining and Technology No. 1 University Road Xuzhou,
hereby declare that I was personally pre	(address of witness) sent and did see the above-named person, personally known signment, duly sign and execute the same.
Date: Dee 14,2016	Peng Wong (signature of witness)

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Docket No. JW.115

Dec	IN TESTIMONY W	/HEREOF, I hav	e hereunto set my ha	nd this day of
		Signed Address:		sity of Mining and Technology of China University of Mining
			ENT BY WITNESS	
		f China University o	•	, whose full post office
***************************************		(addre	ess of witness)	,
hereby to me to	declare that I was per to be the person name	sonally present a	nd did see the above-	named person, personally known ecute the same.
Date: _	Dec 14, 2011	5	Peng (sign:	Wang ature of witness)

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Docket No. JW.115

IN TESTIMONY WHEREOF, I have, 2016.	hereunto set my hand this 4th day of
Signed_ Address:	Xiaofei Liu c/o China University of Mining and Technology Science Academy of China University of Mining and Technology No. 1 University Road Xuzhou Jiangsu 221116 CHINA
STATEME	NT BY WITNESS
I,	, whose full post office ss) of Mining and Technology No. 1 University Road Xuzhou,
(addre	ss of witness)
hereby declare that I was personally present ar to me to be the person named in the assignme	nd did see the above-named person, personally known ent, duly sign and execute the same.
Date: Dec 14, 2016	leng Wang (signature of witness)

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Dee	TESTIMONY , 2016.	WHEREOF, I hav	e hereunto set my hand this	sday of
		Signed	Siheng Wong Siheng Wang c/o China University of Science Academy of Chi and Technology No. 1 University Road X Jiangsu 221116 CHINA	ina University of Mining
	7)		ENT BY WITNESS	
I, _address is	Science Academy Jiangsu 221116, Cl	of China University of	ess) of Mining and Technology No. 1	, whose full post office University Road Xuzhou,
***************************************		(addr	ess of witness)	,
hereby dec to me to be	clare that I was pe e the person nam	ersonally present a sed in the assignm	and did see the above-named ent, duly sign and execute t	person, personally known he same.
Date:	Dee 14, 201	<u>6</u>	Peng Womg (Signature 8	f witness)

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PATENT REEL: 041061 FRAME: 0180