504406958 06/09/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4453655

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREW R. HOPKINS	03/06/2017
ASHISH P. DIWANJI	03/09/2017
MICHAEL J. MUELLER	04/20/2017
DOUGLAS M. DUKES	03/06/2017
WALTER J. SHERWOOD	06/09/2017
MICHAEL MOLNAR	02/28/2017
MARK S. LAND	03/06/2017
BRIAN L. BENAC	03/06/2017

RECEIVING PARTY DATA

Name:	MELIOR INNOVATIONS, INC.
Street Address:	6002 ROGERDALE DRIVE
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77072

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15299373

CORRESPONDENCE DATA

Fax Number: (312)577-1370

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.

Phone: 312-577-1242

Email: ipdocketing@steptoe.com,gbelvis@steptoe.com,smccrainey@steptoe.com

Correspondent Name: GLEN P. BELVIS, STEPTOE & JOHNSON LLP

Address Line 1:1330 CONNECTICUT AVE. NWAddress Line 4:WASHINGTON, D.C. 20036

ATTORNEY DOCKET NUMBER:	18872.0014D2 (M14B-1)	
NAME OF SUBMITTER:	GLEN P. BELVIS (REG. NO 31,735)	
SIGNATURE:	/Glen P. Belvis/	

PATENT 504406958 REEL: 042664 FRAME: 0276

DATE SIGNED:	06/09/2017		
Total Attachments: 8			
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PATENT REEL: 042664 FRAME: 0277

<u>ASSIGNMENT</u>

WHEREAS, Andrew R. Hopkins, Ashish P. Diwanji, Michael J. Mueller, Douglas M. Dukes, Walter J. Sherwood, Michael Molnar, Mark S. Land and Brian L. Benac, hereinafter called the "Assignor", has made the invention described in the United States provisional patent application entitled BLACK CERAMIC ADDITIVES, PIGMENTS, AND FORMULATIONS, Serial Number 15/299,373, filed on October 20, 2016;

WHEREAS, <u>Melior Innovations</u>, <u>Inc.</u>, a corporation organized and existing under the laws of the State of <u>Delaware</u>, having a place of business at <u>6002 Rogerdale Dr.</u>, <u>Houston TX, 77072</u> hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the inventions and the patent applications identified above, and all patents which may be obtained for said inventions, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the inventions and the patent applications identified above, and any patents that may issue for said inventions in the United States; together with the entire right, title and interest in and to said inventions and all patent applications and patents therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignor hereby covenant and agree, for both the Assignor and the Assignor' legal representatives, that the Assignor will assist the Assignee in the prosecution of the patent applications identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the inventions identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignor have executed this agreement.

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Name: Andrew R. Hopkins	/		
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		Date:	
Name: Ashish P. Diwanji			
Witness:	Date;		
		Date:	
Name: Michael J. Mueller			
Witness:	Date		

The Assignor hereby covenant and agree, for both the Assignor and the Assignor' legal representatives, that the Assignor will assist the Assignee in the prosecution of the patent applications identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the inventions identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

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Name: Andrew R. Hopkins		
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_KBWWV	Date: 3/9/20/	17
Name: Ashish P. Diwanji,		
Witness: Jay 136	Date: <u>3/9/20/7</u>	
	Date:	••••
Name: Michael J. Mueller		
Witness:	Date:	

The Assignor hereby covenant and agree, for both the Assignor and the Assignor' legal representatives, that the Assignor will assist the Assignee in the prosecution of the patent applications identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the inventions identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

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Name: Michaef J. Mueller		***************************************
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Dun 2 Bine		Date: <u>3/6/2017</u>
Name: Brian L. Benac		
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Witness Mona Car	<u>d.⊆</u> Date:	3-6-17
		Date:
Name: Brian L. Benac	***************************************	
Witness:	Date:	