## 505272331 01/10/2019 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT					
NATURE OF CONVEYANCE:	ASSIGNMENT					
CONVEYING PARTY DATA	N					
	Name	Execution Date				
		12/17/2015				
		12/17/2015				
SARAH FORTENBERRY		12/17/2015				
RUSSELL L. HILL		12/17/2015				
RECEIVING PARTY DATA						
Name: BORAL I	P HOLDINGS (AUSTRALIA) PTY LIM	ITED				
Street Address: LEVEL 3	, 40 MOUNT STREET					
City: NORTH S	NORTH SYDNEY					
State/Country: AUSTRA	LIA					
Postal Code: NSW 206	NSW 2060					
PROPERTY NUMBERS Total: 1		1				
Property Type	Number					
Application Number: 15	5781220					
CORRESPONDENCE DATA						
	202)450-5538					
(	the e-mail address first; if that is un	successful, it will be sent				
using a fax number, if provided;	if that is unsuccessful, it will be ser					
	02-808-3550					
	nughes@bookoffmcandrews.com OOKOFF MCANDREWS, PLLC					
•	020 K STREET NW					
	UITE 400					
	WASHINGTON, D.C. 20006					
ATTORNEY DOCKET NUMBER:	00206-0008-00000	00206-0008-00000				
NAME OF SUBMITTER:	JACQUELINE M. NGUYEN	JACQUELINE M. NGUYEN				
SIGNATURE:	/Jacqueline M. Nguyen/	/Jacqueline M. Nguyen/				
	01/10/2019					
DATE SIGNED:	01/10/2019					
	01/10/2019					
DATE SIGNED:						

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## **ASSIGNMENT**

For valuable consideration, we, Amitabha Kumar of 3334 Gazelle Range, San Antonio, Texas 78259; Li Ai of 7503 Cupflower Cv., San Antonio, Texas 78249; Sarah Fortenberry of 14307 Briarcircle Street, San Antonio, Texas 72847; and Russell L. Hill of 23111 Fossil Peak, San Antonio, Texas 78261 hereby assign to Boral IP Holdings (Australia) PTY Limited, a Australian corporation having a place of business at Level 3, 40 Mount Street, North Sydney NSW 2060, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of a PCT application entitled "FILLED POLYURETHANE COMPOSITES WITH ORGANIC AND INORGANIC FIBERS," filed December 17, 2015, and assigned PCT Serial Number PCT/US2015/066329, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, The Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all counties in our name of in its own name for patents, utility models, design registrations and like rights of ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignment Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignment Page 1 of 5

IN WITNESS WHEREOF, I hereto set my hand and seal at: <u>Son</u> <u>Antonio</u>, 17 day of <u>December</u>, 2015. (City and State or Country) this 17 day of December, 2015.

A italeha Keman

Am	itab	ha	Kum	ar

STATE OF	Fexas	_ )	
COUNTY OF	Bexar	)	SS.

On December 17, , 2015, before me, the undersigned, a notary public for the State of <u>Texas</u>, there personally appeared Amitabha Kumar, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

Notary Public

My Commission Expires: June 3.2019

[Notary Seal]



Assignment Page 2 of 5



On <u>December</u>, 17, 2015, before me, the undersigned, a notary public for the State of <u>Texas</u>, there personally appeared Li Ai, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

Notary Public

My Commission Expires:

3,2019

[Notary Seal]



Assignment Page 3 of 5

IN WITNESS WHEREOF, I h this <u>17</u> day of <u>December</u>	ereto set my hand and seal at: <u>San Antonio</u> , <i>Tx</i> , 20 <u>15</u> . (City and State or Country)
	Paral Tontinberry
	Sarah Fortenberry //
STATE OF Peras	) / (
COUNTY OF Bergy	) SS.
On Occember, 13	, 2015, before me, the undersigned, a notary public

for the State of <u>Texas</u>, there personally appeared **Sarah Fortenberry**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

Notary Public

My Commission Expires:

[Notary Seal]



Lune 3 2019

Assignment Page 4 of 5

IN this		NESS WHE lay of <u>Ce</u>				my hand an, 20 <u>\</u>			Antonia State or Coun	
						Ru	$\sim$	j	$\dot{\sim}$	
						Russell L.	Hill			
STATE O	OF	Texa	ŝ	)	99					
COUNTY	Y OF	Bexa	V	)	SS.					

On <u>December</u> 17, 2015, before me, the undersigned, a notary public for the State of <u>Texas</u>, there personally appeared **Russell L. Hill**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

Notary Public

My Commission Expires:

[Notary Seal]

DENISE L. SOTO Notary Public STATE OF TEXAS My Comm. Exp. June 3, 2019

une 3,2019

Assignment Page 5 of 5

PATENT REEL: 047956 FRAME: 0110

**RECORDED: 01/10/2019**