PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MAURO ZAMMARANO	09/02/2014
DOUGLAS FOX	09/18/2014
PHILIPP GRÜTZMACHER	09/17/2014

RECEIVING PARTY DATA

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City:	WASHINGTON	
State/Country:	D.C.	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15602340

CORRESPONDENCE DATA

Fax Number: (937)443-6635

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Address Line 2: SUITE 400

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ATTORNEY DOCKET NUMBER:	023783-00060USDIV1/LD	
NAME OF SUBMITTER:	KENT A. FAGAN	
SIGNATURE:	/Kent A. Fagan/	
DATE SIGNED:	05/23/2017	

Total Attachments: 6

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PATENT REEL: 042472 FRAME: 0660

Docket No. 023783-00050US Filed: July 21, 2014

Application No. 14/336,581

ASSIGNMENT

WHEREAS, **Mauro Zammarano** of Gaithersburg, Maryland; **Douglas Fox** of Reston Virginia and **Philipp Grützmacher** of Saarbrücken, Germany, invented certain new and useful **FLAME RETARDANT COATINGS** (Docket No. 023783-00050US) for which U.S. Nonprovisional Patent Application 14/336,581 was filed on July 21, 2014;

AND WHEREAS, **American University**, located at 4400 Massachusetts Avenue, NW, Washington, DC 20016, hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any letters patent that may issue thereon;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other valuable consideration, receipt whereof is hereby acknowledged, I/we hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said application, any application claiming priority therefrom, any non-provisionals, divisions or continuations thereof, and the inventions therein disclosed, and any improvements thereon, and any patent or patents that may be issued or reissued thereon, and I/we hereby authorize and request the Commissioner of Patents and Trademarks to issue any letters patent thereon, and reissues thereof, to said Assignee, its successors and assigns; and I/we hereby authorize said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and I/we hereby agree that, upon request, I/we will sign all papers, and make all rightful oaths, and do all acts which said Assignee, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in

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connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

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0	IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 2 c	day of
SEPTENBE	$\frac{R}{}$, 2014.	
	Mauro Laurarano	_
	Mauro Zammarano	

STATE OF Margland)
COUNTY OF Monlgomers, ss:

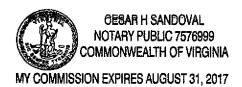
On this <u>Jud</u> day of <u>September</u>, 2014, before me, a Notary Public in and for the above County and State, personally appeared the above named **Mauro Zammarano** personally known to me, and acknowledged the execution of the foregoing assignment as a free act and deed for the purpose herein set forth.

NAJIA ABBASZADEH NOTARY PUBLIC STATE OF MARYLAND My Commission Expires November 21, 2017 Notary Public

<u>September</u>	IN TESTIMONY, 2014.	WHEREOF, I her	Douglas Fox	and seal this $\frac{18^{12}}{4}$ day of
			V	,

STATE OF Virginia)
COUNTY OF Allington) ss:

On this day of September, 2014, before me, a Notary Public in and for the above County and State, personally appeared the above named **Douglas Fox** personally known to me, and acknowledged the execution of the foregoing assignment as a free act and deed for the purpose herein set forth.



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IN TESTIMONY WHEREOF, I hereunto set my hand 3nd soal this 17 day of

Philipp Grüßemzeller

STATE OF GERMANY)
COUNTY OF SMILAND) 88:

On this 17 day of Saphen 25. 2014, before me, a Notary Public in and for the above County and State, personally appeared the above named Philipp

Grützmacher personally known to me, and acknowledged the execution of the foregoing assignment as a free act and deed for the purpose herein set forth.

Notary Public

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<u>Urkundenrolle Nummer 1902 Jahrgang 2014</u>

The undersigned notary public Volker Leonhard in Saarbrücken, Sulzbachstr. 22, 66111 Saarbrücken, hereby authenticates the signature of

Mr. Philipp Guy Grützmacher, born on 14 January 1989, resident in D- 66123 Saarbrücken, Im Sauerbrod 84,

identified by means of his identity card -.

Saarbrücken, September 17th, 2014

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RECORDED: 05/23/2017