

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	MARTIN G. PAUL	04/04/2013
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	CES ADVANCEMENTS, LLC	
<b>Street Address:</b>	4330 EAST WEST HIGHWAY, STE 304	
<b>City:</b>	BETHESDA	
<b>State/Country:</b>	MARYLAND	
<b>Postal Code:</b>	20814	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	15339010
<b>CORRESPONDENCE DATA</b>		
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<b>ATTORNEY DOCKET NUMBER:</b>	H-US-04114.USC3(203-10237	
<b>NAME OF SUBMITTER:</b>	KEVIN P. FERGUSON	
<b>SIGNATURE:</b>	/Kevin P. FERGUSON, Reg. #51043/	
<b>DATE SIGNED:</b>	11/01/2016	
<b>Total Attachments: 3</b>		
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## ASSIGNMENT

THIS ASSIGNMENT, made on the date set forth below by **Martin G. PAUL**, residing at 3301 New Mexico Ave., NW, Ste. 206, Washington, DC 20016; (hereinafter referred to as the Assignor), witnesseth:

WHEREAS, said Assignor has invented certain new and useful improvements in REINFORCEMENT DEVICE WITH DISSOLVABLE LAYER AND ITS USE set forth in an application for Letters Patent of the United States as U.S. Application No. 12/783,936, filed on May 20, 2010; and

WHEREAS, **CES ADVANCEMENTS, LLC.**, a corporation duly organized under and pursuant to the laws of the State of Maryland, having its principal place of business at 4330 East West Highway, Ste. 304, Bethesda, Maryland 20814 (hereinafter referred to as the Assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the said Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto the Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this sale and assignment not been made.

AND for the same consideration, the said Assignor hereby covenants and agrees to and with the said Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that the said Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said Assignors hereby covenant and agree to and with said Assignee, its successors, legal representatives and assigns, that said Assignors will, whenever counsel of said Assignee or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent or Patents, or any proceeding in connection with said Letters Patent or Patents for said invention in any country, including interference proceedings, is lawful and desirable, that any division, continuation or continuation-in-part of any application for said Letters Patent or Patents, or reissue or extension of any Letters Patent or Patents, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of said Letters Patent or Patents for said invention, without charge to said Assignors, their successors, legal representatives and assigns, but at the cost and expense of said Assignee, its successors, legal representatives and assigns.

AND said Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to the said Assignee, as the Assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behoof of the said Assignee, its successors, legal representatives and assigns.

The undersigned hereby grants the firm of Blank Rome LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: April 4, 2013

MGP  
Martin G. PAUL

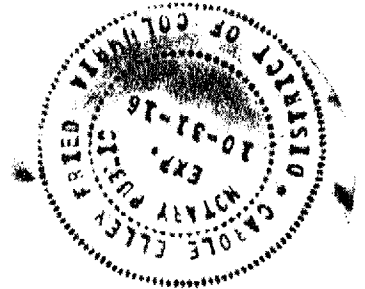
STATE OF District of Columbia )  
COUNTY OF )

On this 4<sup>th</sup> day of April 2013, personally before me came *Martin G. PAUL*, known to me, and known to me to be the persons described in and who signed the annexed Assignment, and being duly sworn, acknowledged execution of the same.

NOTARY PUBLIC

*Carole Ellen Fried*

My Commission Expires:



CAROLE ELLEN FRIED  
NOTARY PUBLIC DISTRICT OF COLUMBIA  
My Commission Expires October 31, 2016