RECORDATION FORM COVER SHEET PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address (es) below 1. Name of conveying party(les): Martin G. PAUL Additional numbers attached? 2. Name and address of receiving party(les) Name: CES ADVANCEMENTS, LLC Internal Address: Street Address: Street Address: Street Address: Street Address: Street Address: A330 East West Highway, Ste. 304 4330 East West Highway, Ste. 304 State: Maryland Country: Bethesda State: Maryland Country: US Zip: 20814 Additional number (a): A Application or patent number(s): A Patent Application No.(s) 13/859,406 Additional numbers attached? This document is being filed together with a new application. B. Patent No.(s) 8. Patent No.(s) 5. Name and address to whom correspondence concerning document should be mailed: Name: Brian W. Higgins BLANK ROME LLP Internal Address: Atty. Dkt.: 134363.00102 Street Address: 600 New Hampshire Ave., NW City: Washington State: DC Zip: 20037 Phone Number: (202) 772-5800 Eax Number: (202) 772-5800 Deposit Account Number Peter S. Welssman Date Signature: September 23, 2013 Date Total number of pages including cover 4 Total number of pages including cover 4 Total number of pages including cover 4	Form PTO-1595 (Rev. 01-09) OMB No. 0651-0027 (exp. 02/28/2009)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
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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 Assignce) 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.

Page 1 of 3

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Attorney Docket No. 134363.00101

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.

Page 2 of 3

PATENT REEL: 031337 FRAME: 0104 COUNTY OF

P005

Attorney Docket No. 134363.00101

Date: April 4, 2013	wor
	Martin G. PAUL
STATE OF Matrictor Columbia)

On this 4th day of 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

Carrie Cler Fried My Commission Expires:

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

Page 3 of 3

PATENT REEL: 031337 FRAME: 0105

RECORDED: 09/23/2013