U.S. DEPARTMENT OF COMMERCE Form PTO-1595 (Rev. 03-11) 05/18/2012 OMB No. 0651-0027 (exp. 04/30/2015) nited States Patent and Trademark Office RI 103644657 nents or the new address(es) below. To the Director of the U.S. Patent and Tru-2. Name and address of receiving party(ies) 1. Name of conveying party(ies) Name: Brad Southerland **Brad Forrest** Internal Address: Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s): Street Address: 410 Loder Ave. Execution Date(s)07/16/2011 Merger X Assignment City: Wilmington J Security Agreement Change of Name Joint Research Agreement State: North Carolina Government Interest Assignment Zip: 28409 Country: USA Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? Yes No 4. Application or patent number(s): This document is being filed together with a new application. B. Patent No.(s) A. Patent Application No.(s) Received 13/450,685 Additional numbers attached? 6. Total number of applications and patents 5. Name and address to whom correspondence concerning document should be mailed: involved: 1 Name: William J. Mason 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 internal Address: Authorized to be charged to deposit account X Enclosed Street Address: P. O. Box 1489 None required (government interest not affecting title) 8. Payment Information City: Wrightsville Beach Zip: 28480 State: NC Phone Number: 910-313-6175 Docket Number: 6024-001 Authorizedi Use Mame MacCord Mason PLLC Email Address: Iquinn@mmpatent.com 9. Signature: 5/15/2012 Date ign\ature Total number of pages including cover William J. Mason sheet, attachments, and documents: Name of Person Signing Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> PATENT REEL: 028278 FRAME: 0301

ASSIGNMENT OF U.S. PATENT APPLICATION

U.S. Patent Application No. 61/517,775, filed April 25, 2011

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, Brad

Forrest, an individual, having an address at 511 Dundalk Way, Cary, North Carolina 27511

(herein "Assignor") hereby sells, assigns, transfers and sets over to Brad Southerland, an

individual, having an address at 410 Loder Ave., Wilmington, North Carolina 28409 (herein

"Assignee"), its successors and assigns, Assignor's entire right, title and interest in and to the above-

mentioned application and the invention described therein and in and to any and all Letters Patent of

the United States which may hereafter be granted therefor, and in any and all continuations,

continuations-in-part, substitutions, divisions or reissues of said Letters Patent, the same to be held

and enjoyed by Assignee, for its interest, and for its own use and behoof, and the use and behoof of

its successors and assigns, to the full end of the term for which said Letters Patent may be granted as

fully and entirely as the same would have been held and enjoyed by Assignor had this assignment

and sale not been made.

This Assignment is executed this 16th day of 50Ly, 2011.

Signature:

Brad Forrest

PATENT REEL: 028278 FRAME: 0302

RECORDED: 05/18/2012