DEC-20-2006 16:44 KENYON & KENYON P.02 RECORDATION FORM COVER SHEET FORM PTO-1595 (REV. 6/04) U.S. DEPARTMENT OF COMMERCE, Patent and Trademark Office PATENTS ONLY To the Director Of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof 2. Name and address of receiving party: 1. Name of conveying parties: Stephen FORREST Name: The Regents of the University of Michigan Additional name(s) of conveying parties attached?

Yes
No Address: Suite 2071 Wolverine Tower, 2003 S. State 3. Nature of conveyance: Street ☐ Merger ☑ Assignment ☐ Change of Name ☐ Security Agreement City: Ann Arbor, Michigan 48109-1280 ☐ Other: Execution date: 12/4/06 Country: United States of America Additional name(s) & address(es) attached? ☐ Yes ☑ No 4. Application numbers or patent numbers: If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s): A. Patent Applications: 11/588,619 Additional Numbers attached?

Yes

No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed: 7. Total fee (37 C.F.R. 3.41) \$ 40.00 Patrick J. Birde, Esq. Name: Internal Address: KENYON & KENYON LLP ☐ Enclosed Authorized to be charged to deposit account Street Address: One Broadway City: New York State: New York ZIP: 10004 8. Deposit account number: DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 20 Dec 16 Patrick J. Birde (Reg. No. 29,770) Signature Name of Person Signing Total Number of pages including cover sheet, attachments and document: 4 OMB No. 0651-0027 (exp. 6/30/2005) Do not detach this portion Mail documents to be recorded with required cover sheet information to:

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[10020/34501]

ASSIGNMENT

WHEREAS, I,

Stephen FORREST
336 Rock Creek Court
Ann Arbor, Michigan 48104-1857
U.S.A.
Citizenshi: U.S.A.

have made inventions and discoveries in Materials and Architectures for Efficient Harvesting of Singlet and Triplet Excitons for White Light Emitting OLEDs, for which an application for Letters Patent was filed in the United States Patent and Trademark Office as U.S. Patent Application Serial No. 11/588,619, on October 27, 2006; and

WHEREAS THE REGENTS OF THE UNIVERSITY OF MICHIGAN, having a place of business at Suite 2071 Wolverine Tower, 3003 S. State Street, Ann Arbor, Michigan, 48109-1280, and who, together with its successors and assigns, is hereinafter called Assignee, is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

 PATENT

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- 4. Warrant that I have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that I have good right to assign the same to Assignee without encumbrance; and that I am aware of no claim to the contrary.
- 5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to myself or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by myself, my heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to myself relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conception, disclosure, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

Stephen R. FORREST