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OMB No. 0651-0027 (exp. 6/30/2005)	
To the Honorable Commissioner of ,	
1. Name of conveying party(ies): Wei Huang	2. Name and address of receiving party(ies)
Zhikuan Chen Soo Jin Chua	Name: INSTITUTE OF MATERIALS RESEARCH AND ENGINEERING
	Address: 3 Research Link, Singapore 117602
Additional name of conveying party(ies) attached? Yes X No	Additional Name(s) & address(es) attached? Yes No CERTIFICATE OF MAILING
3. Nature of conveyance:	hereby certify that this correspondence is being deposited with th
Assignment Merger	United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 2023 on the date shown below.
Security Agreement Change of Name	Typed or printed name: Joseph A. Walkowski
Other	Signature: Date: November 22, 2002
Execution Date: <u>11/8/02, 10/25/02, 10/18/02</u>	Date. INVERIDEL 24, 2002
5. Name and address of party to whom correspondence	tached? ☐ Yes ⊠ No 6. Total number of applications and patents involved: 1
concerning this document should be mailed: Name: <u>TraskBritt</u>	
	7. Total fee (37 CFR 3.41) \$ <u>40.00</u>
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9. Statement and signature.	Attorney Docket No.: 3026-5398US (A2-0550 PK/rz)
To the best of my knowledge and belief, the foregoing informis a true copy of the original document. Joseph A. Walkowski	November 22, 2002
Name of Person Signing Reg. No. 28,765	Signature Date
Total number of pages including	cover sheet, attachments, and documents: 4
Commissioner of Patents &	n required cover sheet information to:

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2. Name and address of receiving party(ies)

Additional Name(s) & address(es):

Name: NATIONAL UNIVERSITY OF SINGAPORE

Address: 10 Kent Ridge Crescent, Singapore 119260

<u>PATENT</u>

Attorney Docket No. 5398US (A2-0550 PK/rz)

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned ASSIGNOR does hereby:

SELL, ASSIGN AND TRANSFER to INSTITUTE OF MATERIALS RESEARCH AND ENGINEERING, a Public Company of Singapore Limited by Guarantee having a place of business at 3 Research Link, Singapore 117602 and NATIONAL UNIVERSITY OF SINGAPORE, a Body Corporate created pursuant to the National University of Singapore Act (Chapter 204) having a place of business at 10 Kent Ridge Crescent, Singapore 119260 ("ASSIGNEES") the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the Application for United States Letters Patent Serial No. 10/174,543 filed on June 18, 2002, and entitled LIGHT EMITTING POLYMERS AND POLYMER LIGHT EMITTING DIODES, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent or the legal equivalent thereof which have been or may be filed in the United States and all foreign countries relating to any of such improvements; all original reexamined and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application made in the United States:

AUTHORIZE the ASSIGNEES to apply for and receive any and all United States and foreign patents relating to such improvements in their own names;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to and in the names of the ASSIGNEES;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the ASSIGNEES, to carry out in good faith the intent and purpose of this assignment, to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications relating to any and all such improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the ASSIGNEES all facts and provide to the ASSIGNEES all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible which the ASSIGNEES shall

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consider desirable for vesting title to such improvements in the ASSIGNEES, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

AGREE AND ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to the successors, assigns and nominees of the ASSIGNEES.

ASSIGNORS:

8November 2002 Date

Wei Huang

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Date 25/10/02

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Mant

Date 18 Oct 02

Soo Jin Chua Post Office Address: 37 Cheng Soon Crescent, Singapore 599909

Assignment Page 2 of 2

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2. Name and address of receiving party(ies)

Additional Name(s) & address(es):

Name: NATIONAL UNIVERSITY OF SINGAPORE

Address: 10 Kent Ridge Crescent, Singapore 119260

RECORDED: 11/29/2002