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1-20-03

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Min-Jong Chang
Wen-Yao Huang
Wen-Chin Huang

Additional names(s) of conveying party(ies) Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

2. Name and address of receiving party(ies):
 Name: **E-Ray Optoelectronics Technology Co., Ltd.**
 Address: **9F, No. 249-1, Sec. 3, Chung-Shaw E. Rd.**

City: **Taipei** State/Prov.: _____
 Country: **Taiwan, R.O.C.** ZIP: _____

J1046 U.S. PTO
10/348405
01/20/03

Execution Date: **January 17, 2003** Additional name(s) & address(es) Yes No

4. Application number(s) or patent numbers(s): **10/348405**
 If this document is being filed together with a new application, the execution date of the application is: **January 17, 2003**

Patent Application No.	Filing date	B. Patent No.(s)

Additional numbers Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name: **James H. Walters**
 Registration No. **35,731**
 Address: **DELLETT AND WALTERS**
310 S.W. Fourth Avenue, Suite 1101

City: **Portland** State/Prov.: **OR**
 Country: **US** ZIP: **97204**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**
 Enclosed - Any excess or insufficiency should be credited or debited to deposit account
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8. Deposit account number: _____
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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.

James H. Walters _____ **JAN 20, 2003**
 Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and **2**

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Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents & Trademarks, Box Assignments
 Washington, D.C. 20231

PATENT

REEL: 013688 FRAME: 0124

ASSIGNMENT

(1) Min-Jong CHANG

(2) Wen-Yao HUANG

(3) Wen-Chin HUANG

(4) _____

(5) _____

(1-5) Insert Name(s) of Inventor(s).

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(6) Insert name of Assignee

(6) E-Ray Optoelectronics Technology Co., Ltd.

(7) Insert address of Assignee

(7) 9F, No. 249-1, Sec. 3, Chung-Shaw E. Rd., Taipei, Taiwan, R.O.C.

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as

(8) Insert Identification of Invention, such as Title, Case Number or Foreign Application Number

(8) RED ORGANIC ELECTROLUMINESCENT MATERIALS

Foreign Application or Case No. _____

for which the undersigned has (have) executed an application for patent in the United States of America

(9) Insert Date of Signing of Application

(9) on January 17, 2003

(10) Alternative identification for filed applications

(10) U.S. application Serial Number _____, filed _____

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient or essential to its full protection and title in and to the invention hereby transferred.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division or re-issue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

4) The undersigned agree(s) to communicate to the Assignee or representatives thereof any facts known to me (us) respecting the invention and improvements thereof, and will, upon request, but without expense to me (us), testify in any legal proceedings regarding the invention.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

6) The undersigned hereby grant(s) the firm of Dallett and Walters 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 Office for recordation of this document.

7) This Assignment shall be binding upon my (our) heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns of the Assignee.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

(1) Date January 17, 2003 Name of Inventor Min-Jong Chang

(2) Date January 17, 2003 Name of Inventor Wen-Yao Huang

(3) Date January 17, 2003 Name of Inventor Wen-Chin Huang

(4) Date _____ Name of Inventor _____

(5) Date _____ Name of Inventor Symon Hui #251192849573

PATENT

RECORDED: 01/20/2003

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