## PATENT REC

Signature



Attorney Docket No.

S100.12-0001 COVEI 102119024 To the Honorable Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof. Name of conveying party(ies): 2. Name and address of receiving (1) Xiong Zhang party(ies): (2) Bao-ping Wang 6-6-02 (3) Name: Southeast University Internal Address: Additional name(s) of conveying party(ies) Street Address: Sipailou 2# attached? [ ] Yes [ ] No City Nanjing, Jiangsu Country P.R. China ZIP 210018 Additional name(s) & address(es) attached? [ ] Yes [ ] No 3. Nature of Conveyance: [x] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [] Other Execution Date: April 9, 2002 4A. Application No.(s) 4B. Patent No.(s) 10/048,754 If this document is being filed together with a Additional numbers attached? new application, the execution date(s) of the [ ] Yes [ ] No Declaration of the application is: Additional numbers attached? [ ] Yes [ ] No 5. Name and address of party to whom corres-6. Total number of applications and pondence concerning document should be mailed: patents involved: [1] Judson K. Champlin Street Address: Westman, Champlin & Kelly, P.A Suite 1600 International Centre 900 Second Avenue South City: Minneapolis State: MN ZIP 55402 7. Total fee (37 CFR 3.41):....\$ 40.00 8. Method of Payment [X] Credit Card Payment Form 2038 [X] The Director is authorized to charge payment of any additional recording fees or credit any overpayment to deposit account No. 23-1123. '11/2002 JJALLAH2 00000026 10048754 DO NOT USE THIS SPACE FC:581 40.00 DP 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. Judson K. Champlin Name of Person Signing May +3,200>

> **PATENT** REEL: 012963 FRAME: 0296

Total number of pages submitted: [3]

## ASSIGNMENT

S100.12-0001

WHEREAS, I, Xiong Zhang, of Jiangsu, P.R. China and Bao-ping Wang, of Jiangsu, P.R. China, hereinafter referred to as ASSIGNOR), am the joint inventor of an invention entitled PLASMA DISPLAY PANEL for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. 10/048,754, filed January 31, 2002; and

WHEREAS, Southeast University, a corporation organized and existing under the laws of the Country of China, and having offices at Sipailou 2#, Nanjing, Jiangsu, P.R. China 210018, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Director of the United States Patent and Trademark Office or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and serial number of the application when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Xiong	Zhang Zhang			Date:	2002/K	fpril.9
Vitness:_	李青	(ging L	1)	Witness:	属豪	(Yan TU)
	China,	Naujin	<del></del>	<u></u>	C1-12NA	, Nounjing

PATENT REEL: 012963 FRAME: 0297

Bao-ping Wang	Date: April 9, 2002		
Witness: Giny L1  China, Nountry	Witness: Yan TV  CHUKA, Namjing		

RECORDED: 06/06/2002