

PATENT ASSIGNMENT

Electronic Version v07

Stylesheet Version v02

SUBMISSION TYPE:	NEW ASSIGNMENT	APPLICATION NUMBER 10/709852															
NATURE OF CONVEYANCE:	ASSIGNMENT OF ASSIGNOR'S INTEREST																
CONVEYING PARTY DATA																	
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Chien-Mao Liao</td><td>2004-04-23</td></tr><tr><td>Shing-Yih Shih</td><td>2004-04-23</td></tr><tr><td>Chang-Rong Wu</td><td>2004-04-23</td></tr></tbody></table>						Name	Execution Date	Chien-Mao Liao	2004-04-23	Shing-Yih Shih	2004-04-23	Chang-Rong Wu	2004-04-23				
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NANYA TECHNOLOGY CORP.	HWA-YA TECHNOLOGY PARK 669, FUHSING 3 RD.,	KUEISHAN	Tao-Yuan Hsien	TAIWAN													
CORRESPONDENCE DATA																	
FAX NUMBER: 886229295950 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO. CUSTOMER NUMBER: 027765																	
NAME OF PERSON SIGNING:		WINSTON HSU															
DATE SIGNED:		2004-05-31															
Total Attachments: 2 source=NTCP0037ASS1.tif source=NTCP0037ASS2.tif																	

CH \$40.00 503105 000000

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

ASSIGNORS (Inventors):

Name: Chien-Mao Liao Nationality: R.O.C.
Address: No. 3, Alley 20, Lane 318, Sec. 2, Chung-Shan Rd., Pan-Chiao City, Taipei Hsien, Taiwan, R.O.C.

Name: Shing-Yih Shih Nationality: R.O.C.
Address: 11F, No. 136-1, Yuan-Tung Rd., Chung-Ho City, Taipei Hsien, Taiwan, R.O.C.

Name: Chang-Rong Wu Nationality: R.O.C.
Address: 26F, No. 28-9, Sec. 1, Min-Sheng Rd., Pan-Chiao City, Taipei Hsien, Taiwan, R.O.C.

Hereby sells, assigns and transfers to **NANYA TECHNOLOGY CORP.**
(hereinafter 'Assignee'), of (Assignee address)

HWA-YA TECHNOLOGY PARK 669, FUHSING 3 RD., KUEISHAN, Tao-Yuan Hsien, Taiwan, R.O.C.

, and the successors assigns and legal representatives of the ASSIGNEE the entire right, title, and interest in and to any and all improvements which are disclosed in the invention entitled:

"MEHTOD OF MAKING A BIT LINE CONTACT DEVICE"

Which is found in :

- (a) _____ U.S. patent application executed on even date
(b) _____ U.S. patent application executed on _____
(c) _____ U.S. application serial no. _____
(d) _____ patent no. _____ issued _____

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the proposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this APR 23 2004 (Date of signing). (請發明人務必簽署上列日期。)

(Type name of inventor)

Signature of INVENTOR

Chien-Mao Liao

Chien-Mao Liao

Shing-Yih Shih

Shing-Yih Shih

Chang-Rong Wu

Chang-Rong Wu