PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

APPLICATION NUMBER 10/063779

NATURE OF CONVEYANCE: ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name: LEE, KAY MING

Execution Date: 05/06/2002

Name: Fan, Cheng-Wen

Execution Date: 05/06/2002

Name: Hwang, Jiunn-Ren

Execution Date: 05/06/2002

Name: Liu, Chih-Chiang

Execution Date: <u>05/06/2002</u>

RECEIVING PARTY DATA

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Street Address: No.3, Li-Hsin Road 2

Internal Address: Science-Based Industrial Park

City: Hsin-Chu City

State:

Country: TAIWAN

Postal Code:

The USPTO, Office of Public Records, will send correspondence

via facsimile to **FAX NUMBER:** +886-2-8923-7390

CORRESPONDENCE DATA:

Correspondence will be sent via US Mail when a fax number

has not been provided or the fax attempt is unsuccessful.

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

800002247

NAME OF PERSON SIGNING: WINSTON HSU **DATE SIGNED:** 05/12/2002

PATENT

REEL: 012681 FRAME: 0535

Total Attachments: 2

source="NAUP0469ASS1.TIF" source="NAUP0469ASS2.TIF"

PATENT REEL: 012681 FRAME: 0536

Docket No: NAUP0469USA

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.

ASSIGNOR	s (inventors):	
Name:	KAY MING LEE	Nationality: Singapore
Address:	No3, Li-Hsin Rd. 2, Science-Based Industrial Park 30077, ROC, Hsin-Chu City, Taiwan, R.O.C.	
Name:	Cheng-Wen Fan	Nationality: R.O.C.
	3F, No. 396, Kuan-Tung Rd., Hsin-Chu City, Taiwan, R.O.C.	
11001000	22,11.01.05.0,120.00	
Name:	Jiunn-Ren Hwang	Nationality: R.O.C.
Address:	ess: 9F, No. 15, Alley 7, Lane 298, Sec. 2, Kuang-Fu Rd., Hsin-Chu City, Taiwan, R.O.	
Name:	Chih-Chiang Liu	Nationality: R.O.C.
Address:	ldress: 18F-5, No. 36, Wu-Ling Rd., Hsin-Chu City, Taiwan, R.O.C.	
(hereinafter 'A No.3, Li-Hsin , and the succe interest in and	ssignee'), of (Assignee addre Road 2, Science-Based Ind ssors assigns and legal repre	lustrial Park esentatives of the ASSIGNEE the entire right, title, and es which are disclosed in the invention entitled:
Which is four	nd 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

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and, in and to, all Letters Patent to be obtained for said invention by the above application or ant continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or reexamination 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 o与/ob/とのと (Date of signing).

(Type name of inventor)

KAY MING LEE

Cheng-Wen Fan

Cheng-Wen Form

Jiunn-Ren Hwang

Chih-Chiang Liu

Signature of INVENTOR

Lu Kay Ming

Cheng-Wen Form

Junn-Ren Hwang

Chih-Chiang Liu

Liu, Chik-Chiong

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RECORDED: 05/12/2002

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PATENT REEL: 012681 FRAME: 0538