

FORM PTO-1619A  
Expires 06/30/99  
OMB 0651-0027

U.S. Department of Commerce  
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**PATENT**

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- ☒ Assignment ☐ Security Agreement  
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**PATENT**  
**REEL: 15634 FRAME: 0354**

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U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**

**Correspondent Name and Address**

Area Code and Telephone Number

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Name Alan D. Kamrath, (20050109.ORI)

Address (line 1)

Address (line 2) 900 Second Avenue SouthAddress (line 3) Suite 820 International CentreAddress (line 4) Minneapolis, Minnesota 55402**Pages**

Enter the total number of pages of the attached conveyance document including any attachments

# 3**Application Number(s) or Patent Number(s)**☐ Mark if additional numbers attached.

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

**Patent Application Number(s)**10/448,094**Patent Number(s)**If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

**Patent Cooperation Treaty (PCT)**Enter PCT application number  
only if a U.S. Application  
Number has not been assigned.

PCT

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PCT

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**Number of Properties**

Enter the total number of properties involved.

# 1**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41):

\$ 40

Method of Payment:

Deposit Account

Enclosed ☐Deposit Account ☒

Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

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Authorization to charge additional fees:

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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. Charges to deposit account are authorized, as indicated herein.

Alan D. Kamrath

Name of Person Signing



Signature

January 28, 2005

Date

**PATENT**  
**REEL: 15634 FRAME: 0355**

ASSIGNMENT

WHEREAS, Hua Yu Huang Enterprises Co., LTD., a corporation of Taiwan, having its principal place of business at Lane 46, Ching An St., Lu Kang Chen, Chang Hua Hsien, Taiwan (hereinafter Assignor), is the sole and exclusive owner, by an assignment recorded on 5/27/2003 at Reel 014126 Frame 0743, of U.S. Patent Appln. No 10/448,094 filed May 27, 2003; and

WHEREAS, Min-Tsung Huang, a citizen of Taiwan (herein referred to as "Assignee") whose residence address is 58, Ma Yuan West St., Taichung, Taiwan

is desirous of acquiring the entire right, title and interest in and to said invention, and in and to and under any and all Letters Patent to be obtained thereon;

NOW, THEREFORE, for and in consideration of one Dollar (\$1.00) and other good and valuable considerations, the receipt of which is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents does hereby sell, assign and transfer unto the Assignee, its successors and assigns the entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue.

Upon said consideration, the Assignor does hereby covenant and agree with the said Assignee, its successors and assigns, that the Assignor will not execute any writing or do any act whatsoever conflicting with these presents, and that the Assignor or executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Signed at Taichung, Taiwan, this 12th day of January, 2005.

By: HUANG KUO CHING  
Hua Yu Huang Enterprises Co., LTD.  
Its: Chairman

Witnesses:

Ping SHIH