## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Takashi FUSHIE	02/21/2006
Norimichi ANNAKA	02/21/2006
Takeshi KAGATSUME	02/21/2006

#### **RECEIVING PARTY DATA**

Name:	HOYA CORPORATION	
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City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	161-8525	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11370241

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	Stephen G. Adrian

Total Attachments: 1

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**REEL: 017678 FRAME: 0751** 

PATENT

500108395

# U.S. ASSIGNMENT

(Insert ASSIGNEE's Namo(s) Address(cs)) IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

#### HOYA CORPORATION

7-5. Naka-Ochiai 2-chome, Shinjuku-ku, Tokyo 161-8525 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Take of Invention)

MANUFACTURING METHOD OF DOUBLE-SIDED WIRING GLASS SUBSTRATE

c\*If the assignment is being filed after the filing of the application, dis section must be completed) for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

\* filed on \_\_\_\_\_ Serial No. \_\_\_\_

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his her/their signature(s).

(Signatures)

Takashi Pushie	Takashi FUSHIE	21/02/106
(Signature)	(Type Name)	(Date)
<u>Torimi chi Amaka</u> (Signature)	Norimichi ANNAKA	21/02/06 (Date)
Takeshi Kagatsune	(Type Name)  Takeshi KAGATSUME	10 2 / 6 K
(Signisture)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)

NO LEGALIZATION REQUIRED

RECORDED: 05/25/2006

PATENT REEL: 017678 FRAME: 0752