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Box Assignment  
The Commissioner of Patents and Trademarks December 3, 1998  
Washington, D.C. 20231 Atty. Ref.: Soyu Case 4

Please record the attached original document or copy thereof.

Name of Conveying Party:  
Bright Lab. Co., Ltd.

Name and Address of Receiving Parties:

(1) Masaya OKITA  
621-6, Suzuya 2-chome,  
Yono-shi, Saitama  
JAPAN

and

(2) FAD INC.  
10-10, Shibuya 1-chome,  
Shibuya-ku, Tokyo  
JAPAN

Nature of Conveyance:  
 Assignment  Security Agreement  Merger  License  
 Change of Name  Other:

Execution Date of Document: October 23, 1998

If this document is being filed together with a new application, the execution date of the application is:

Patent Application Numbers: 08/807 883 Patent Numbers: ---

Total Number of Applications and Patents Involved: 1. An enclosed check includes the recording fee of \$40.00. The Commissioner is hereby authorized to credit any overpayment, or to charge any additional recording fee required by this paper, to Deposit Account No. 06-1382.

Mail correspondence concerning the document to: FLYNN, THIEL, BOUTELL & TANIS P.C.  
2026 Rambling Road  
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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.

Respectfully submitted,

Terryence F. Chapman

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ASSIGNMENT

WHEREAS by virtue of an Assignment recorded in the United States Patent and Trademark Office on Reel 8466, Frame 0408, on February 26, 1997, BRIGHT LAB. CO., LTD. (hereinafter referred to as Assignor) is the owner of United States Patent Application Serial No. 08/807 883, filed on February 26, 1997, in the name of Masaya OKITA and entitled SYSTEM AND METHOD FOR DRIVING A NEMATIC LIQUID CRYSTAL.

WHEREAS (1) Masaya OKITA  
621-6, Suzuya 2-chome,  
Yono-shi, Saitama  
JAPAN

and

(2) FAD INC.  
10-10, Shibuya 1-chome  
Shibuya-ku, Tokyo  
JAPAN

(hereinafter referred to as Assignees) are desirous of acquiring from said Assignor the entire right, title and interest in, to and under the aforesaid patent application and the invention therein described and claimed.

NOW, THEREFORE, in consideration of and in exchange for the sum of One Dollar (\$1.00) paid by the said Assignees, and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred and by these presents does sell, assign, transfer and set over to the said Assignees the full and exclusive right to said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations and extensions thereof.

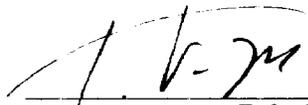
Assignor hereby authorizes and requests the Patent and Trademark Office officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignees as the Assignees of the entire right, title and interest in and to the same, for the sole use and behoof of said Assignees, their successors and assigns.

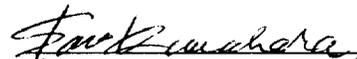
Further, Assignor agrees that it will communicate to said Assignees or their representatives any facts known to it respecting said invention, and testify in any legal proceedings, sign all lawful papers execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary Assignment papers to cause any and all of said Letters Patent to be issued to said Assignees, make all rightful oaths or declarations, and generally cooperate with said Assignees, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN WITNESS WHEREOF, Assignor has caused this instrument to be executed by its duly authorized corporate officer this 23rd day of October, 1998, at Tokyo.

Signed in the Presence of

BRIGHT LAB. CO., LTD.

  
\_\_\_\_\_  
Witness Takako Koza

By   
\_\_\_\_\_  
Isao Kuwabara

  
\_\_\_\_\_  
Witness Katsuhiko Hashimoto

Title President