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Docket No. 0145-96

EET



100955446

To the Honorable Commissioner of Patent and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Shinji SUZUKI and Osamu MIZUNO

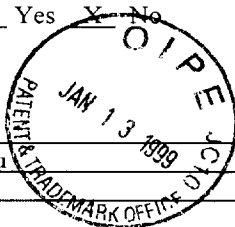
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: Ushiodenki Kabushiki Kaisha

Street Address: 6-1, Otemachi 2-chome, Chiyoda-ku

City Tokyo Country Japan ZIP



Additional name(s) & addresses(es) attached? ☐ Yes ☒ No

3. Name of Conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on January 11, 1999.

K.M. McManus  
K.M. McManus

Execution Date: November 25, 1998

Application number(s) or patent number(s):

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

Title: IRRADIATION DEVICE FOR AN ALIGNMENT LAYER OF A LIQUID-CRYSTAL CELL ELEMENT

A: Patent Application No. 09/179,201

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: David S. Safran

Street Address: 8180 Greensboro Drive, Suite 800

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6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): .....\$ 40.00

☒ Enclosed

☒ Authorized to be charged to deposit account, for any deficiency in fee.

8. Deposit Account Number: 19-2380

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9. Statement and signature.

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.

David S. Safran  
Name of Person Signing

David S. Safran  
Signature

January 11, 1999  
Date

Total number of pages including cover sheet, attachments, and document: 2

**PATENT**  
**REEL: 9724 FRAME: 0563**

# ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, I hereby sell and assign to Ushiodenki Kabushiki Kaisha  
of 6-1, Otemachi 2-chome, Chiyoda-ku, Tokyo, Japan  
its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America, in and to

## IRRADIATION DEVICE FOR AN ALIGNMENT LAYER OF A LIQUID CRYSTAL CELL ELEMENT

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefore, filed October 27, 1998, assigned Application No. 09/179,201 and all United States Letters Patent which may be granted therefore, and all divisions, continuations, reissues, reexaminations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Ushiodenki Kabushiki Kaisha, its successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Ushiodenki Kabushiki Kaisha

(Full Name)

(Signature)

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Witness(es)

(All) Masashi Igarashi 1) \_\_\_\_\_ 2) \_\_\_\_\_  
3) \_\_\_\_\_ 4) \_\_\_\_\_