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To the Hon. Commissioner of Paterus & Hautina 6.49747 attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Toshiyuki MIYADERA Name: PIONEER CORPORATION Additional name(s) of conveying party(ies) attached? () Yes [X] No Street Address: 3. Nature of conveyance: No. 4-1 Meguro 1-chome Meguro-ku, Tokyo-to, JAPAN [X] Assignment [] Merger [] Change of Name [] Other [] Security Agreement **Execution Date**: February 27, 2001 4. Application number(s) or patent (numbers): If this document is being filed together with a new application, the execution date of the application is: February 27, 2001 09798899 A. Patent Application No(s). B. Patent No(s). Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom corre-6. Total number of applications and patents involved: spondence concerning document should be mailed: One 7. Total fee (37 CFR 3.41).....\$ 40.00 YOUNG & THOMPSON [X] Enclosed Second Floor [] Authorized to be charged to 745 South 23rd Street deposit account Arlington, VA 22202 8. Deposit Account No. 25-0120 (Attach duplicate copy of this page if paying by deposit account.) DO NOT USE THIS SPACE 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. March 6, 2001 Bonita Mason Name of Person Signing Signature Total number of pages including cover sheet: [2] 03/09/2001 SDIRETA1 00000020 09798999

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PATENT REEL: 011612 FRAME: 0061

ASSIGNMENT

FOR ONE DOLLAR (\$1.00) and other valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I (We), Toshiyuki MIYADERA

being the inventor(s) of certain improvements in PRODUCTION PROCESS OF LIGHT EMITTING DEVICE

hereby assign unto PIONEER CORPORATION

having a principal place of business at
No. 4-1 Meguro 1-chome, Meguro-ku, Tokyo-to, Japan
our entire right, title and interest in and to such
invention, together with the patent rights and rights of
protection to the same throughout the world, including any
patent rights which may result from the application for
United States Letters Patent in and to any and all divisions,
reissues, continuations and extensions thereof and in and to
any Letters Patent that may be granted thereon; said
invention, application and Letters Patent that may be granted
thereon; said invention, application and Letters Patent to be
held and enjoyed by the said assignee for its own use and
behoof and for the use and behoof of its successors and
assigns, to the full end of the term from which said Letters
patent or other rights of protection may be granted, as fully
and as entirely as the same would have been held and enjoyed
by us had this assignment and sale not been made.

WE COVENANT, AGREE AND WARRANT that we have a full and unencumbered title to the invention hereby assigned, and we further covenant and agree that we will, at any time upon request, without further compensation, execute and deliver any and all papers or instruments that in the opinion of the assignee may be necessary or desirable to secure said assignee the full enjoyment of the rights and properties herein conveyed or intended to be conveyed.

IN WITNESS WHEREOF, we have hereunto set out hand and seal this 27th day of February , 2001 .

Date:
Date:
Date:

PATENT REEL: 011612 FRAME: 0062