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Form PTO-1595 RECORD
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)



100939887

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Hon. Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies):</p> <p>Shigetaka Nakamura Hirohichi Morishima</p> <p>Additional names of conveying parties attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies)</p> <p>Name: <u>NORITSU KOKI CO., LTD.</u></p> <p>Street Address: <u>Umehara 579-1</u> <u>Wakayama-shi, Wakayama-ken</u> <u>JAPAN</u></p> <p>Name: _____ Street Address: _____</p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other _____</p> <p>Execution Date: <u>December 15 1998</u></p>	

4. 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: December 15, 1998

A. Patent Application No.(s)	B. Patent No.(s)
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Additional numbers attached? Yes No

<p>5. Name and address of party to whom corresp. concerning document should be mailed:</p> <p>Name: <u>James R. Crawford, Esq.</u></p> <p>Address: <u>FULBRIGHT & JAWORSKI L.L.P.</u> <u>666 Fifth Avenue</u> <u>New York, New York 10103</u></p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR §3.41) <u>\$40.00</u></p> <p><input checked="" type="checkbox"/> Payment Enclosed</p> <p>8. <input type="checkbox"/> Authorization to charge Deposit Account 500624 (Attach duplicate of this page if paying by deposit acct.)</p>
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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.

<p><u>James R. Crawford</u> Name of Person Signing</p>	<p><u>[Signature]</u> Signature</p>	<p><u>December 21, 1998</u> Date</p>
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Total number of pages including cover sheet, attachments, and document: [2]

Mail documents to be recorded with required cover sheet information to:
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PATENT
REEL: 9683 FRAME: 0816

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ASSIGNMENT OF PATENT APPLICATION

Docket No.

WHEREAS, Shigetaka NAKAMURA and Hiromichi MORISHIMA,
whose common address is c/o NORITSU KOKI CO., LTD.,
Umehara 579-1, Wakayama-shi, Wakayama-ken, Japan

hereinafter referred to as "Assignors", are the inventors of the invention described and set forth in the below identified application for United States Letters Patent:

Title of the Invention: METHOD OF TESTING LIGHT-EMITTING CONDITION OF VACUUM FLUORESCENT PRINT HEAD

Date(s) of execution: December 15, 1998

Filing date: _____ Serial No.: _____; and

WHEREAS, NORITSU KOKI CO., LTD.,
located at Umehara 579-1, Wakayama-shi, Wakayama-ken, Japan,
hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNORS' interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignees, and Assignees' successors and assigns, all their right title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date: December 15, 1998 Shigetaka Nakamura SHIGETAKA NAKAMURA
Date: December 15, 1998 Hiromichi Morishima HIROMICHI MORISHIMA
Date: _____
Date: _____

Assignfa.mas 11/93