10-29-2003

FICE

Form PTO-1595 1-31-92	
	Patent and Trademark Offi
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original	documents or copy thereof.
Name of conveying party(ies): Yoshiyuki YAMASHITA, Kingo OHMURA, Atsuo YOKOTA, Masahiko KAWASE, and Shuji TSUBAKI Additional name(s) of conveying party(ies) attached? □ yes 図no	Name and address of receiving party(ies): (2a.) Name: Murata Manufacturing Co., Ltd. Address: 26-10 Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555, Japan
3. Name of Conveyance:	(2b.) Name Address: O O O O O O O O O O O O O O O O O O
Change of Name Other Execution Date: October 8, 10, and 15, 2003.	Additional name(s) & address(es) attached? □yes 図no 8000000000000000000000000000000000000
4. Application number(s) or patent number(s): 10 / 68	7/68
If this document is being filed together with a new application, the execution	
	B. Patent No.(s)
A. Patent Application No.(s) Additional numbers a	<u> </u>
Name and address of party to whom correspondence concerning document should be mailed: Name: Joseph R. Keating, Esq. Internal Address: KEATING & BENNETT LLP	6. Total number of applications and patents involved: one
Street Address: 10400 Eaton Place, Suite 312 City: Fairfax State: VA ZIP 22030	7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed Authorized to be charged to credit card with Credit Card Paymer Form (PTO-2038)
2/2003 WABRHAM1 00000070 10687693 C:8021 40.00 DP	Authorized to be charged to deposit account
	8. Deposit account number: 50-1353
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true Joseph R. Keating, Reg. No. 37,368	and correct and any attached copy is a true copy of the original document. October 15, 2003
Name of Person Signing Signa	otal number of pages comprising cover sheet, attachments and document:
Box As	issioner for Patents ssignment n, D.C. 20231

PATENT REEL: 014623 FRAME: 0961

Attorney Docket No.: 36856.1138

ASSIGNMENT (WORLDWIDE)

WHEREAS, We, Yoshiyuki YAMASHITA, Kingo OHMURA, Atsuo YOKOTA, Masahiko KAWASE, and Shuji TSUBAKI (hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled FLUORESCENT LAMP LIGHTING DEVICE for which application for Letters Patent of the United States has been

X	executed on even date herewith;	
	filed on	as Serial No

WHEREAS, Murata Manufacturing Co., Ltd., 26-10, Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555 JAPAN (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to the said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted; and all Letters Patent and applications therefor through the world, including all the rights accruing by virtue of the International Convention for the Protection of Industrial Property.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Dated: October 8, 2003 Yoshiyuki Yamashita
Yoshiyuki YAMASHITA

PATENT REEL: 014623 FRAME: 0962

Dated: Oct 15, 2003 Shuji Tsubaki
Shuji Tsubaki

Dated: Oct. 10, 2003 Kingo Ohmura

Kingo OHMURA

Dated: Oct. 10, 2003 Ptsuo Yokota

Atsuo YOKOTA

Dated: Oct. 15, 2003 Masahiko Kawase

Masahiko KAWASE

PATENT REEL: 014623 FRAME: 0963

RECORDED: 10/20/2003