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FORM PTO-1595 1-31-92



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

7 U 1 8 56 To the Honorable Commissioner of Patents and Trademarks. Pleas	287 e record the attached original documents or copy thereof.
1. Name of conveying party(ies): Kyoko ASAHINA, Yoko MIYAZAKI, and Kaoru YAMANA Additional name(s) of conveying party(ies) attached? □Yes ■No 3. Nature of Conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other	2. Name and address of receiving party(ies): Name: Mitsubishi Denki Kabushiki Kaisha Address: 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310 Japan
Execution Date: August 21, 2001	Additional name(s) and address(es) attached? □Yes ■No
 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the A. Patent Application No.(s) 	execution date of the application is: August 21, 2001 B. Patent No.(s)
Additional numbers atta	ched? □Yes ■No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1
22850 DO NO	7. Total fee (37 CFR 3.41): \$40.00 ■ Enclosed □ Authorized to be charged to deposit account 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account) OT USE THIS SPACE
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PATENT REEL: 012184 FRAME: 0524

	WHEREAS, I (WE) Kyoko ASAHINA and Yoko MIYAZAKI both of c/o
SERT NAMES	MITSUBISHI DENKI KABUSHIKI KAISHA, 2-3, Marunouchi 2-chome, Chiyoda-ku,
D RESIDENCE DRESSES OF E INVENTORS:	TOKYO 100-8310 JAPAN and Kaoru YAMANA of c/o LTEC CORPORATION,
	4-42-8, Higashiarioka, Itami-City, HYOGO 664-0845 JAPAN
	, respectively,
SERT TITLE INVENTION:	have invented certain new and useful improvements in:
	INSPECTION ANALYZING APPARATUS AND SEMICONDUCTOR DEVICE
SERT DATE IN- NTORS SIGNED	for which an application for Letters Patent was executed on August 21, 2001
CLARATION:	(Application No, filed
	(Application No, Mos, Mos
SERT NAME ND ADDRESS OF DMPANY OR THER ASSIGNEE:	WHEREAS,
	(hereinafter referred to as "ASSIGNEE") having a place of business at:
	2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the 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 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, substitutions and renewals thereof.

1/95

PATENT REEL: 012184 FRAME: 0525 I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, 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 by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	August 21, 2001	Kyako Csahina (Signature of Inventor) Kyoko ASAHINA
Date		
Date:	August 21, 2001	Yoko Miyazaki (Signature of Inventor) Yoko MIYAZAKI
Date:	August 21, 2001	Kacu Jamana (Signature of Inventor) Kaoru YAMANA
Date:		(Signature of Inventor)
Date:_		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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1/95

PATENT REEL: 012184 FRAME: 0526