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Takashi OKAGAWA, Tetsuya YAMADA, Atsushi UENO, Atsum	Name: MITSUBISHI DENKI KABUSHIKI KAISHA
YAMAGUCHI, and Kouichirou TSUJITA	Address: 2-3, Marunouchi 2-chome, Chiyoda-ku,
Additional name(s) of conveying party(ies) attached? Yes N	Tokyo 100-8310 Japan
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4. Application number(s) or patent number(s):	10360860
If this document is being filed together with a new application, the	
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5. Name and address of party to whom correspondence	6. Total applications and patents involved: 1
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PATENT REEL: 013759 FRAME: 0757

	WHEREAS, I (WE) Takashi OKAGAWA, Tetsuya YAMADA, Atsushi UENO,
	Atsumi YAMAGUCHI and KouichirouTSUJITA
SERT NAMES ND RESIDENCE DDRESSES OF HE INVENTORS:	all of c/o MITSUBISHI DENKI KABUSHIKI KAISHA, 2-3, Marunouchi 2-chome,
	Chiyoda-ku, TOKYO 100-8310 JAPAN
•	
1	
I	
!	, respectively,
SERT TITLE FINVENTION:	have invented certain new and useful improvements in: METHOD OF MANUFACTURING ELECTRONIC DEVICE
SERT DATE IN- INTORS SIGNED ICLARATION:	for which an application for Letters Patent was executed onJanuary 10, 2003
	(Application No, filed), and
SERT NAME ID ADDRESS OF IMPANY OR THER ASSIGNEE:	WHEREAS,MITSUBISHI DENKI KABUSHIKI KAISHA
HER ASSIGNEE.	(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 and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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PATENT REEL: 013759 FRAME: 0758 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:_	January 10	, 2003	Takashi Okagawa
	T 40	0000	(Signature of Inventor) Takashi OKAGAWA
Date:_	January 10	, 2003	Tetsuya Yamada (Signature of Inventor) Tetsuya YAMADA
Date:_	January 10	, 2003	Atsushi Veno (Signature of Inventor) Atsushi UENO
Date:_	January 10		Atsumi Yamaquchi (Signature of Inventor) Atsumi YAMAGUCHT
Date:_	January 10,		Kouichirou Tsujita (Signature of Inventor) KouichirouTSUJITA
Date:_			(Signature of Inventor)
Date:_			
Date:			(Signature of Inventor)
			(Signature of Inventor)

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

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