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07/10/02	1370, Onna Atsugi-shi, Kanagawa Japan
Additional conveying party(ies) NO 3. Nature of conveyance:	
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4. Application number(s) or patent number(s):	191285
If this is being filed together with a new application, the	e execution date of the application is: July 1, 2002
A. Patent Application Number(s):	B. Patent Number(s):
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5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1
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PATENT REEL: 013093 FRAME: 0351

ASSIGNMENT

	acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto
name and address of assignee	UNISIA JECS CORPORATION, 1370, Onna, Atsugi-shi, Kanagawa JAPAN
	(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to
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in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith:

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Each of the undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS			
Name: Masayuki SARUWATARI	Signature: Masayuki Saruwatari	Date: 7/1 /2002	
Name: Junichi FURUYA	Signature: Gunch Funya	Date: 7/1 /2002	
Name:	Signature:	Date:	
Name:	Signature:	Date:	
NAMES AND SIGNATURES OF WITNESSES			
Name: Tatsuo SHIMAZAKI	Signature: I Kinnyohi	Date: 7/1/2002	
Name: Nobuko KURITA	Signature: Roluko Kusita	Date: 7/1/2002	

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

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