NOV-01-2005 19:34 			A OFFICE INTER	7419 P.01/04
stitute for Form PTO-1595 RECOR	PATENTS	COVER SHEET	U.S. Patent a	nd Trademark Office
		Attorney	's Docket No. 033	498-033
		blease record the attached	original documents or c	opy thereof.
To the Director of the United States Patent an	d Trademark Office: F	Name and address of r	eceiving party(ies):	
Name of conveying party(ies):	ζ.	Name: ADVICS CC)., LTD.	
Kaoru TSUBOUCHI; and Katsuhiro MITA	,			
Assignment ☐ Change of Name Other		Address: 2-1, Showa-cho, Kariya, Aichi, JAPAN		
Execution Date: July 2, 2004		Additional name(s) &	addresses attached?	Yes 🔀 No
A. Patent Application No.(s) 10/895,124		B. Patent No.(8)		•
Addition	nal numbers attached?	Yes 🔀 No		
Name and address of party to whom correst concerning document should be mailed:		6. Total number of appl	ications and patents	
Name: Matthew L. Schneider		7. Total fee (37 CFR 3.	41)\$	\$40.00 (8021)
Address: Buchanan Ingersoll PC Including attorneys from Burns, Doane, Swecker &			o be charged to depo	
Customer Number 2 1 8 3 9 P.O. Box 1404 Alexandria, VA 22313-1404		8. Deposit account nur	nber:	
; :		O2-4800 (Attach duplicate copy	of this page if paying b	y deposit account.)
Statement and Signature. To the best of my knowledge and belief, the of the original document.	e foregoing informat	ion is true and correct a	nd any attached copy	/ is a true copy
Matthew L. Schneider	32,814	10thul Som	<u> </u>	November 1, 2005
Name of Person Signing	Reg. No.	Signatui	.е	5410

Total number of pages including cover sheet, attachments, and documents:

| Mail documents to be recorded with required cover sheet information to:
| Director of the United States Patent and Trademark Office / Mail Stop Assignment Recordation Services
| P.O. Box 1450 / Alexandria, VA 22313-1450

PATENT REEL: 017098 FRAME: 0448

Attorney's Docket No. 033498-033

ASSIGNMENT (JOINT)

Katsuhiro MIT/	MENT, by UCHI A			
esiding at				
/o ADVICS CO -1, Showa-cho (ariya, Aichi, Ja	,			
	. 		Aimpore") reprectively witnesse	eth:
(hereinafter re	eferred to	as "th	ne Assignors"), respectively, witnesse ignors have invented certain new and	eth: d useful improvements in
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WHE	n applica (a) (b)	ne Ass	r Letters Patent of the United States, conal application bearing Application No; to be filed herewith; or	which is a, and filed on
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PATENT REEL: 017098 FRAME: 0449

Application No. <u>033498-033</u>
Attorney's Docket No. <u>10/895.124</u>

WHEREAS, ADVICS CO., LTD.
the appropried under and pursuant to the laws or <u>dapen</u>
and having a principal place of business at 2-1, Showa-cho, Kariya, Aichi, Japan
and naving a principal place of business many many many many many many many many

(hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Burns, Doane, Swecker & Mathis, L.L.P. to insert in the spaces provided above the filing date, application number, and attorney's docket number of said application when known.

RECORDED: 11/01/2005

Application No. 033498-033
Attorney's Docket No. 10/895,124

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

DATE July 2, 2004	Kaoru Tsubouchi Kaoru TSUBOUCHI
DATE July 2, 2004	Katsufiro Mita Katsuhiro MITA
DATE	

PATENT REEL: 017098 FRAME: 0451