FORM	M PTO-1556 REC	02-06-2	2001	HEET	U.S. DEPARTMENT OF COMMERC	
OMB	No. 0651-0311 (exp. 4/94)				Patent and Trademark Office FCL/51 CIP	Эe
	To the Honorable Commission of Pater	101605	661	hed original do	ocuments or copy thereof.	
1.	Name of conveying party(ies):	`	2. Name	and address of red	ceiving party(ies)	
	J. Sogabe		Name	: Fujicopian Co.,	Ltd. o	
	Y. Miyakusa Y. Asabe		Intern	al Address:	7 La Z	_
	Y. Inoue	_			616 616	; ;
Ac	Iditional name(s) of conveying party(ies) attacl	hed? ☐ Yes Ma No			70997	•
2	Nichola of control		Otro of	Address: 0.40 LL		
3.	Nature of conveyance:			Address: 8-43, U	*****	
	■ Assignment		<u>Nishiy</u>	odogawa-ku, Osak	a-shi	
	☐ Security Agreement ☐ Change of		City:	Osaka-fu	State: <u>Japan</u> ZIP:	-
	☐ Other					
Exec	ution Date: <u>January 9, 2001</u>		Addition	al name(s) & address(es	attached? 🖀 Yes 🔲 No	
4.	Application number(s) or patent number(s	s): 09/10	01607			
	If this document is being filed together with			ate of the application	is:_January 9, 2001	
	A. Patent Application No.(s)	1	В. Т	Potent No (a)		
	A. I atom Application 140.(3)		В. Т	Patent No.(s)		
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5.		dditional numbers attac			s and patents involved	
5.	Name and address of party to whom correconcerning document should be mailed:				s and patents involved:	Secretaria
5.	Name and address of party to whom corr	espondence	6. Total r			Socooooo
5.	Name and address of party to whom correconcerning document should be mailed: Name: Kenneth B. Herman, Esq.	espondence	6. Total r	umber of application		Services
•	Name and address of party to whom correconcerning document should be mailed: Name: Kenneth B. Herman, Esq. Internal Address:	espondence	6. Total r	umber of application ee (37 CFR 3.41)	\$ <u>40.00</u>	Seconds.
) 2/05.	Name and address of party to whom correconcerning document should be mailed: Name: Kenneth B. Herman, Esq. Internal Address: /2001 GTON11 00000251 09761607	espondence	6. Total r	umber of application	\$ <u>40.00</u>	Sections
) 2/05.	Name and address of party to whom correconcerning document should be mailed: Name: Kenneth B. Herman, Esq. Internal Address: /2001 GTON11 00000251 09761607 Street Address: Fish & Neave	espondence	6. Total r 7. Total f 2 Enc	umber of application ee (37 CFR 3.41)	\$ <u>40.00</u>	Secretaria
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02/05. 01 FC 9.	Name and address of party to whom correconcerning document should be mailed: Name: Kenneth B. Herman, Esq. Internal Address: /2001 GTON11 00000251 09761607 Street Address: Fish & Neave	espondence ericas State: NY DO NOT USE TH	6. Total r 7. Total f 2 Enc 2 Au 8. Depos 06- (Attach	umber of application ee (37 CFR 3.41) closed chorized to be charge any excess t account number: 1075 duplicate copy of this page	d to deposit account ge if paying by deposit account)	Cocococos
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2. Name and address of receiving party(ies)

Alps Electric Co., Ltd. 1-7, Yukigaya Otsukamachi Ota-ku, Tokyo-to, Japan

ASSIGNMENT

		WHEREAS, we:
	(1)	Jun Sogabe ,
	(2)	Yuuichi Miyakusa,
	(3)	
	(4)	
	(5)	· · · · · · · · · · · · · · · · · · ·
resid	ding,	xoexparxoxixxxxxxx at:
	(1)	c/o Technical Center of FUJICOPIAN CO., LTD., 4-14, Mitejima 5-chome, Nishiyodogawa-ku, Osaka-shi, Osaka-fu, Japan
	(2)	c/o Technical Center of FUJICOPIAN CO., LTD., 4-14, Mitejima 5-chome, Nishiyodogawa-ku, Osaka-shi, Osaka-fu, Japan
	(3)	
	(4)	
	(5)	
nave	made	an invention entitled:
		METALLIC THERMAL TRANSFER RECORDING MEDIUM
and		$ \overline{\underline{\mathbf{X}}} $ are about to make application for United States
		Letters Patent therefor, the same being executed
		by us on <u>January 9, 2001</u> , ; and
		have made application for United States Letters
		Patent thereof, filed, 19,
		under general Ne

PATENT REEL: 011482 FRAME: 0658

	:	EN TES	YNOMITE	WHEREOF,	we h	ave	herev	into	signed	our	names
at _	Osaka-	shi,	Osaka-f	u, Japan			or	the	dates	ind.	icated
here	einafter	::									
_		007					1	a	logale		
Janu	Date	001	-		71)	- Jui		rogue		
Janu	ary 9, 2	001	_			Ĭ	uuichi	·	1 iya ku	sa.	
	Date		_		(2)					
	Date		_		(3	,	-1.7 -1 .				
	Date		-		(4)					
			_								
	Date				(5)					

WHEREAS, FUJICOPIAN CO., LTD. and ALPS ELECTRIC CO., LTD.

a corporation organized and existing under the laws of

Japan and having an office and place of business at 8-43, Utajima 4-chome, Nishiyodogawa-ku, Osaka-shi, Osaka-fu, Japan and 1-7, Yukigaya Otsukamachi, Ota-ku, Tokyo-to, Japan, respectively

is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in considera-consideration, we do hereby sell, assign and transfer unto the FUJICOPIAN CO., LTD. and said ALPS ELECTRIC CO., LTD. , its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said application, including any continuations and divisions thereof, and any substitute applications therefor, and any patent which may issue thereon, and any reissues of the same; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; and we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said <u>ALPS ELECTRIC CO., LTD.</u> as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and otherwise to give full effect to and perfect the rights of the assignee under this Assignment.

2

ASSIGNMENT

	WHEREAS, we:
(1)	Yoshiyuki Asabe ,
(2)	Yasutoshi Inoue
(3)	·
(4)	
(5)	*
residing	c/o ALPS ELECTRIC CO., LTD., 1-7, Yukigaya Otsukamachi, Ota-ku, Tokyo-to, Japan
(2)	c/o ALPS ELECTRIC CO., LTD., 1-7, Yukigaya Otsukamachi, Ota-ku, Tokyo-to, Japan
(3)	
(4)	
(5)	
nave mad	e an invention entitled:
	METALLIC THERMAL TRANSFER RECORDING MEDIUM
ind	$ \overline{X} $ are about to make application for United States Letters Patent therefor, the same being executed by us on
	have made application for United States Letters
	Patent thereof, filed, 19,
	under Serial No; and

PATENT REEL: 011482 FRAME: 0661

WHEREAS, ALPS ELECTRIC CO., LTD.

a corporation organized and existing under the laws of

Japan and having an office and place of business at 8-43, Utajima 4-chome, Nishiyodogawa-ku, Osaka-shi, Osaka-fu, Japan and 1-7, Yukigaya Otsukamachi, Ota-ku, Tokyo-to, Japan, respectively

is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in considera-consideration, we do hereby sell, assign and transfer unto the FUJICOPIAN CO., LTD. and said ALPS ELECTRIC CO., LTD. ____, its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said application, including any continuations and divisions thereof, and any substitute applications therefor, and any patent which may issue thereon, and any reissues of the same; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; and we hereby authorize and request competent authorities to grant and issue any and all patents on said FUJICOPIAN CO., LTD. and invention to the said ALPS ELECTRIC CO., LTD. as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and otherwise to give full effect to and perfect the rights of the assignee under this Assignment.

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	TW.	restimoni whereor,	we have he	er e u i	100	signed	our	names
at _	Ota-ku,	Tokyo-to, Japan		_ on	the	dates	indi	cated
here	inafter:							
Janua	ary 9, 2001 Date		(1) Yo	shi y	ulci	Asab	<u> </u>	
Janua	ary 9, 2001 Date		(2) /12	Sut	oshi	Mn	ene_	
	Date		(3)					
	Date		(4)					
	Date		75					