Form PTO-1595		10-04-	1999		IT OF COMMERCE					
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	A CONTRACTOR OF THE CONTRACTOR	<u> </u>	1379	Attorney Docket	No.: 003962-20004					
To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.										
1.	Name of conveying party(ies):	MRD 9-27-99	Name and addre	ess of receiving party(ies):	PTO					
	YANAGISAWA, Mitsuo MASUDA, Hisaki	,		dono-cho, Fushimi-ku	u.s. 10596					
	Additional name(s) of conveying party(ies)	attached? ☐ Yes ⊠ No	Kyoto-shi, Kyoto, Japan							
					G 69					
3.	Nature of conveyance:				Т 🚍					
	Execution Date: September 20, 1999									
			Additional name	e(s) & address(es) attached?	Yes ⊠ No					
4.	Application number(s) or patent number(s)	09/40	5,961							
	If this document is being filed together with	n a new application, the execu	ition date of the applicat	tion is: September 20, 1999						
	A. Patent Application No.(s)		B. Patent No.(s	·)						
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5.	Name and address of party to whom corredocument should be mailed:	spondence concerning	6. Total number of a	applications and patents involved:	[1]					
	William H. Wright, Esq. LOEB & LOEB LLP		7. Total fee (37 CFR	₹ 3.41) \$40	;					
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	William H. Wright, RN 3	36,312	Date: September	27, 1999						
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PATENT REEL: 010275 FRAME: 0694

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ASSIGNMENT

					Attorr	ney Docket No.	003962-20004
(1-8)	Insert Name(s) of Inventor(s)	(1)	Mitsuo	YANAGISA	.WA (5	5)	
		(2)	Hisaki	MASUDA	(6	3)	
		(3)			(7	")	
		(4)			(8	3)	
			considerations pa		indersigned, the u		ner good and valuable s) to assign, and hereby
(9)	Insert name of Assignee	(9)	KYOCER	A CORPORA	TION		• · · · · · · · · · · · · · · · · · · ·
(10)	Insert state of Incorporation of	(10)		oration o			
	Assignee	44.41	75		badono-cl (yoto, Jap	ho, Fushim nan	ıi-ku,
(11)	Insert address of Assignee	(her	einafter designat	ed as the Assigne	e) the entire world	dwide right, title and	interest in the invention
			wn as	י בטף מטוו	CINC DUOT	OCEMICONDI	UCTOR ELEMENT
(12)	Insert identification of Invention, such as Title, Case Number or Foreign Application Number		(Case No.)			t in the United States of
			erica	signed has (have	e) executeu an ap	oplication for patent	, in the Office States of
(13)	Insert Date of Signing of Application	(13)	on <u>Septe</u>	ember 20,	1999		
conce evide	applications as the Assignee may (2) The undersigned agree(s) to erning this application or continuation once and going forward with such in (3) The undersigned agree(s)	o exe n or c nterfe to ex	cute all papers division thereof rence.	necessary in co and to coopera ers and docume	te with the Assig ents and perforr	gnee in every way m any act which	possible in obtaining may be necessary in
conn	ection with claims or provisions of t	he In	iternational Co	nvention for Pro	otection of Indus	strial Property or	similar agreements.
State	 The undersigned agree(s) ts patent to the Assignee. 	to per	rform all affirm	ative acts whicl	n may be neces	sary to obtain a g	rant of a valid United
Assig herei	5) The undersigned hereby aut e United States resulting from said nee, as Assignee of the entire inter n assigned, and that he has (they had the has the has)	d app rest, have)	plication or an and hereby co) full right to co	y division or di venants that he	visions or conti has (they have	Inuing application e) full right to conv	ns thereof to the said vey the entire interest
No. 2 JEFF L. LU which	6) The undersigned hereby app DK, Reg. No. 22,585; JOHN P. SCH 7,729; R. DABNEY EASTHAM, Reg REY M. HERSH, Reg. No. 35,541; N BITZ, Reg. No. 38,229; WEI-NING In may be necessary or desirable in dation of this document. September 20;	IERL/ 3 No. WILL YAN	ACHER, Reg. N 31,247; DON F IAM H. WRIGH G, Reg. No. 38	No. 23,009; MIC LIVORNESE IT, Reg. No. 36 3,690 the powe	HAEL J. RAM, I , Reg. No. 32,04 312 ; JONATHA r to insert on thi	Reg. No. 26,379; 40; GARY D. MAI AN Y. KANG, Reg is assignment and ates Patent and	HIDEO KODA, Reg. NN, Reg. No. 34,867; g. No. 38,199; DAVID y further identification Trademark Office for
Date:	1999 Signature of Inv	ventor	(Mitsuo Y	YANAGISAWA	<u>Mitaud</u>	YANAGIS	AWA
Date:	September 20, 1999 Signature of Inv	ventor	(Hisaki N	MASUDA)	Hisaki	MASUD.	<u>A</u>
Date:	Signature of Inv	ventor			ALLER MANAGEMENT OF THE PARTY O	····	
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