Form 1-3-9	PTO-1595 04 - 14 - 2003		U.S. DEPARTMENT OF COMMERCE VER LETTER Patent and Trademark Office					
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			Attorney Docket No.: 85A 3386					
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	ame of conveying party(ies): 4-1-53 YUICHI KYOMASU ASUSHI SUZUKI dditional name(s) of conveying party(ies) attached? Yes No	2.	Name and address of receiving party(ies): KABUSHIKI KAISHA SHINKAWA 2-51-1, Inadaira Musashi Murayama-shi, Tokyo, Japan					
3.	ature of conveyance:		e de la companya de l					
	☐ Merger ☐ Merger							
: :] Security Agreement Change of Name							
] Other							
1	xecution Date: 3/26/2003 and 3/24/2003		Additional name(s) & address(es) attached? Yes No					
4. /	pplication number(s) or patent number(s):		10404624					
	this document is being filed together with a new application, the execu		,					
	Patent Application No.(s)		B. Patent No.(s)					
	Additional numbers attac	hod?	P □ Voc. M No					
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	ame and address of party to whom correspondence concerning cocument should be mailed: H. Henry Koda KODA & ANDROLIA		6. Total number of applications and patents involved: [1]					
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PATENT REEL: 013938 FRAME: 0597

ASSIGNMENT

					,
(1- 8)	Insert Name(s) of Inve	ntor(s) (1)	RYUICHI KYOMASU and	(5)	
		(2)	YASUSHI SUZUKI	(6)	
		(3)		(7)	
		(4)		(8)	
			considerations paid to ea	m of one dollar (\$1.00) and ach of the undersigned, the assign, transfer and set over	undersigned agree(s) to
(9)	Insert name of Assigne	e (9)	KABUSHIKI KAISHA SHI	NKAWA	
(10)	Insert state of Incorpor Assignee	ration of (10)	Japan		
(11)	Insert address of Assig	m ee (11)	2-51-1, Inadaira, Musast	ni Murayama-shi, Tokyo, Ja	pan
(12)	Insert identification of I	nvention (12)	(hereinafter designated as interest in the invention kn A BONDING APPARATU		ldwide right, title and
(/	such as Title, Case Nu. Foreign Application Nu.	mber or	for which the undersigned	I has (have) executed an app and all patent applications in	
(13)	Insert Date of Signing of Application	of (13)	on 3/26/200		
and a	ontinuing United State	s and foreign a	pplications for the above	ary in connection with any original inconnection with any original and also eem necessary or expedient.	o to execute separate
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Date	3/24/2003	Signature of In	ventor (2) Yasushi	Lyosi	
Date					
Date:		Signature of Inv	ventor (4)		
Date:		Signature of Inv	ventor (5)		
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)ate:		Witness			
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