U.S. DEPARTMENT OF COMMERCE FORM PTO-1: 95 07-24-1998 F R SHEET (Hev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) 85A_2754 Tab settings □ □ □ ▼ 100773690 a attached original documents or copy therec To the Honorable Commissioner o. 2. Name and address of receiving party(ies) Name of conveying party(ies): YASUSHI SUZUKI and HIROTO URABAYASHI Name: KABUSHIKI KAISHA SHINK Internal Address:___ Additional name(s) of conveying party(ies) attached?

Yes

No 3. Nature of conveyance: Street Address: 2-51-1, Inadaira, **2** Assignment □ Merger Musashi Murayama-shi, Tokyo, Japan ☐ Security Agreement Change of Name City: _____ State: ___ ZIP: ☐ Other _____ Execution Date: __July 15, 1998 Additional name(s) & address(es) attached?

Yes

No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 07/17/1998 A Patent Application No.(s) B. Patent No.(s) Additional numbers attached?

Yes

No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: Name: KODA & ANDROLIA 7. Total fee (37 CFR 3.41).....\$40.00 Internal Address:____ ☑ Enclosed Authorized to be charged to deposit account Street Address: 10100 Santa Monica Blvd., 8. Deposit account number: Suite 2340 11-1445 City: Los Angeles State: CA ZIP: 90067 (Attach duplicate copy of this page if paying by deposit account) 09118585 DO NOT USE THIS SPACE 23/1998: Johabutt 00000090

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9. Statement and signature.

the original document.

H. Henry Koda

Reg. No. 27,729

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of

07/17/1998

Date

Assignment

85A 2754

	(I) YASUSHI SUZUKI	
	(2) HIROTO URABAYASHI	
	(3)	and
(1-4) Insert Name(s) of Inventor(s)	(4)	
ζ,	In consideration of the sum of one dollar (\$1.00) and other good and vacconsiderations paid to each of the undersigned, the undersigned agree(s) to and hereby does assign, transfer and set over to	
(5) Insert <u>name</u> of Assignee	(5) <u>KABUSHIKI KAISHA SHINKAWA</u>	
(6) Insert <u>address</u> of Assignes	(6) of <u>2-51-1, Inadaira, Musashi Murayama-s</u>	1i,_
	Tokyo, Japan (hereinafter designated as the Assignee) the entire right, title and interest United States, its territories, dependencies and possessions, in the invention kno	
(7) Insert <u>Title</u> of invention	(7) BONDING APPARATUS	
(8) Insert <u>Date</u> of Signing of	for which the undersigned has (have) executed an application for patent United States of America	in the
Application	(8) on <u>July 15, 1998</u>	
or divisional applications Assignee may deem neces	gree(s) to execute all papers necessary in connection with the application and any cont thereof and also to execute separate assignments in connection with such applications sary or expedient. gree(s) to execute all papers necessary in connection with any interference which m	as the
declared concerning this a	application or continuation or division thereof and to cooperate with the Assignee in evidence and going forward with such interference.	every
 The undersigned ag connection with claims or agreements. 	gree(s) to execute all papers and documents and perform any act which may be necess provisions of the International Convention for Protection of Industrial Property or s	sary in similar
4) The undersigned ag United States patent to the	gree(s) to perform all affirmative acts which may be necessary to obtain a grant of a Assignee.	valid
Patents of the United Star thereof to the said Assigns	ereby authorize(s) and request(s) the Commissioner of Patents to issue any and all I les resulting from said application or any division or divisions or continuing applicate, as Assignee of the entire interest, and hereby covenants that he has (they have) full st herein assigned, and that he has (they have) not executed and will not execute, any	ations
27,729 ; and ALEX CHAF	creby grant(s) WILLIAM L. ANDROLIA, Reg. No. 27,177; H. HENRY KODA, Reg. TOVE, Reg. No. 31,942, the power to insert on this assignment any further identification regions are desirable in order to comply with the rules of the United States Patent Office for regions.	cation
Date <u>07/15/1998</u>	Name of Inventor / Dirute Walryashi	(SEAL)
Date <u>07/15/1998</u>	Name of Inventor / Dirate Walryashi	(SEAL)
Date	Name of Inventor	(SEAL)
	Name of Inventor	
This assignment sh Consul if outside the U.S	ould preferably be signed before: (a) a Notary Public if within the U.S.A. (b) i.A. If neither, then it should be signed before at least two witnesses who also sign	a U.S. n here:
	Witness	
	WitnessPATENT	

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on July 17, 1998 by Kimberly A. Quinlan.

Dated: (July 17, 1998

85A 2754 SHINKAWA

Inventor: YASUSHI SUZUKI and HIROTO URABAYASHI

For: BONDING APPARATUS

PATENT REEL: 9330 FRAME: 0201