(	Commissioner of Patents & Trac	lemark: 08 -	30-2001	Washington, D.C. 20231	
	FORM PTO-1619A (Rev. 6-99) To the Honorable Commissi	1 O t	1828336	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
	<ol> <li>Submission Type S.A.S</li> <li>New</li> <li>Resubmission (Non-Recordati Document ID #</li></ol>	All Z 3 2001 All Z 3 2001 Al	2. Name of Conveying Party(ies):         OSUMI, Shiro         HAYAKAWA, Naoki         MATSUMOTO, Takanobu         YAMADA, Takeshi         IMAI, Takayuki         Additional Name(s) of conveying party(s) attached?         Yes X No         4. Nature of conveyance:         X Assignment         Merger         Security Agreement         Other:         Execution Dates:         04022001		
	If this document is being filed to the first execution date of the application X the filing date of the application A. Patent Application No.(s) 09801860	ogether with a new appli application is :	cation, B. Patent No.(s)		
	6 Name and address of party to whom correspondence concerning this matter should be mailed: <b>CUSTOMER NUMBER 00136</b> or JACOBSON HOLMAN PLLC 400 Seventh Street, N.W. Washington, DC 20004 Tel. 202-638-6666 Attorney Docket No. <b>P66462UŞ0</b>		<ul> <li>7. Number of applications and patents 1</li> <li>8. Total fee (37 CFR 3.41) \$ 40.00</li> <li>X Enclosed</li> <li>X Any deficiencies in enclosed fees are authorized to be charged to deposit account 06-1358</li> </ul>		
		<del> </del>			
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3 FC:581	40.00 OP	DO NOT USE			
	10. Statement and Signature. To the best of my knowledg is a true copy of the origina	e and belief, the foregoir I document.		prrect and any attached copy	
	John C. Holman, Reg. No. 22,769 Name of Person Signing/ Reg	и-т <b>н</b>	nature umber of pages excluding	August 23, 2001 Date cover sheet: 1	

JPH&S 103-11/99

## PATENT REEL: 012109 FRAME: 0521

Page 2 of 2

Additional Assignee:

Kabushiki Kaisha Toyoda Jidoshokki Seisakusho
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## PATENT REEL: 012109 FRAME: 0522

EACTED

## **UNITED STATES OF AMERICA - ASSIGNMENT**

Shime OSUMT

(6) (7) (8)

(9)

(10)

Insert <u>Name(s)</u> of Inventors	(1)	Shiro OSUMI
-	(2)	Naoki HAYAKAWA
DE	(3)	Takanobu MATSUMOTO
6	(4)	Takeshi YAMADA and
- 7081 E	(5)	Takayuki IMAI
NUE 2 3 2001 E	(6)	in consideration of the sum of one dollar (\$1.00), and other good and valuable considerations paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assigns, transfers and sets over to Eagle Industry Co., Ltd. of 1-12-15 Shiba-Daimon, Minato-ku, Tokyo, Japan and Kabushiki Kaisha Toyoda Jidoshokki Seisakusho
Insert <u>Address</u> of Assignee	(7)	of 2-1 Toyoda-cho, Kariya-shi, Aichi-ken, Japan
Insert <u>Legal Entity</u> and <u>State or</u> <u>Country</u> (e.g., a corporation or citizen of Japan)	(8)	a <u>Corporation</u> of <u>Japan</u> (hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention known as
Insert <u>Identification</u> of invention, such as Title, Case Number or Foreign Application Number	(9)	INSTALLATION STRUCTURE OF LIP TYPE SEAL
		for which the undersigned has (have) executed an application for patent in the United States of America
insert <u>Date</u> of signing of Application, or filing date and	(10)	Said application having been executed/filed on March 9, 2001 (and assigned
Serial No., if known		Serial No. $09/801,860$ )
4) The underedened entrop(e) to py		Il papere papers any in connection with this application and any continuing or divisional applications thereof

1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuing or divisional applications thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such Interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Union for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee. 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States resulting from this application or any continuing or divisional applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute

6) Assignor hereby further assigns to Assignee all claims and causes of action for infringement of the patent rights assigned herein, including the any agreement in conflict herewith. right to sue for, and collect damages for, any and all acts of past and future infringement.

7) The undersigned hereby grant(s) the law firm of Jacobson, Price, Holman & Stern, PLLC, 400 Seventh Street, N.W., Washington, D.C. 20004, the power to Insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United rademark Office for recordation of this document. -

States	Patent and Trauemark Office to		up to to take here and the undersigned name(	s). $()$	
		the undersigned on Name of Inventor	the date(s) opposite the undersigned name( Shiro OSUMI		(SEAL)
Date	- ADILL CI COV	Name of intolicity	typed name Naoki HAYAKAWA	Hayekawe	(SEAL)
Date	April 2, 2001	Name of Inventor	typed name	signature	(SEAL)
Date	April 2, 2001	Name of Inventor	Takanobu MATSUMOTO	T. Matsumoto. signature	(SLAL)
Date	April 2, 2001	Name of Inventor	<b>typed name</b> Takeshi YAMADA	T. Yamada	(SEAL)
Date		•	typed name Takayuki IMAI	signature	(SEAL)
Date	April 2, 2001	Name of Inventor	the second second	signature or a Notary Public if domestically signed.	lf not,

This assignment should preferably be signed before a United States Consul if signed a then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

Additional inventor's names and signatures

on a separate sheet.

Witness Witness

LAW OFFICES OF JACOBSON, PRICE, HOLMAN & STERN PROFESSIONAL LIMITED LIABILITY COMPANY THE JENIFER BUILDING 400 SEVENTH STREET, N.W.

WASHINGTON, D.C. 20004

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PATENT REEL: 012109 FRAME: 0523

**RECORDED: 08/23/2001**