

Director of the U.S. Patent and Trademark Office

101862911

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

**Box Assignments** Washington, D.C. 20231 Attorney Docket No. 108256 To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof. Name of conveying parties: Name and address of receiving party: YOSHINO KOGYOSHO CO., LTD. Takao IIZUKA Masaaki SASAKI NO. 2-6, OJIMA 3-CHOME, KOTO-KU, TOKYO 136-8531, JAPAN Additional name(s) of conveying party(ies) attached? ☐ Yes 🖾 No B. Additional name(s) & address(es) attached? Nature of conveyance: ☐Yes ⊠ No Merger Assignment ☐ Change of Name Security Agreement Other \_\_ Execution Date: September 19, 2001 4. A. If this document is being filed together with a new application, the execution date of the application is: September 19, 2001 C. Patent No.(s) \_ Patent Application No.(s) \_ Name and address of party to whom correspondence Total number of applications and patents involved:  $\underline{1}$ concerning document should be mailed: Name: James A. Oliff Total fee (37 CFR 3.41)......\$ 40.00 B. Enclosed (Check No. 123068) Credit any overpayment or charge any underpayment to Address: OLIFF & BERRIDGE, PLC deposit account number 15-0461. P.O. Box 19928 Alexandria, VA 22320 Statement and signature. To the best of my knowledge and plief, the foregoing information is true and correct and any attached copy is a true copy of the original de Date: September 24, 2001 James A. Oliff Registration No. 27,075 Stephen P. Catlin Registration No. 36,101 Total number of pages including cover sheet, attachments, and document: 2\_

10/02/2001 LMUELLER 00000073 29148550

01 FC:581

**PATENT** REEL: 012201 FRAME: 0431

X	VO	RI	DV	VIDE	ASSI	GNN	AENT

(1.0)	•	(1)	Takao IIZUKA		(5)				
(1-8)	Insert Name(s)	(2)	Masaaki SASAk	KI					
	of Inventor(s)	(3)							
		(4)							
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, each undersigned agrees to assign, and hereby does assign, transfer and set over to							
(9)	Insert Name of Assignee	(9)	Yoshino Kog	yosho Co., Ltd.					
(10)	Insert Address of Assignee	(10) No. 2-6, Ojima 3-Chome, Koto-Ku, Tokyo 136-8531, Japan							
(11)	Insert Identification,	(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100 and for all other countries: in the invention; in all applications for patent or similar rights on the invention, said applications including any and all provisional, non-provisional, divisional, continuation, confirmation, substitute and reissue application(s), including any application(s) filed in any country based thereon, and including the right to file foreign applications under the provisions of any treaty or convention; and in all grants, such as Letters Patent, certificates, utility models, confirmations, extensions, reissues and reexamination certificates that may be granted in the U.S. and in all other countries on the invention, known as							
	such as Title, Case								
	Number or Foreign Application Number	(Attorney Docket No. 108256 ).							
		for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or							
(12)	Insert Date of Signing of Application	(12)	_	otember 19, 2	001		<del></del>		
(13)	Alternative Identification for filed	(13)	U.S. Application	Serial Number					
	applications	filed	Septembe	r 24, 2001					
applica interfer or prov Assign said ap assigne him an	3) Each undersigned agravisions of the International (4) Each undersigned agrave in the United States and 5) Each undersigned autiplication(s) to the said Assed, and that he has not exect do his heirs, successors, assi 6) Each undersigned here ay be necessary or desirable for recordation of this doc	ees to ex ion and thees to ex Conventees to per any other horizes a ignee, as uted, and gns and eby grand e in orde ument.	n with such applicecute all papers nere cooperate with the ecute all papers and ion for Protection of the ecute all affirmation country in which and requests the Dial Assignee of the end will not execute, legal representatives the firm of OLII of the comply with the	ations and grants accessary in conne the Assignee in end documents and of Industrial Propose acts which man the Assignee meteor of Patents interest, and any agreement(sees.	as the Assignee may of ction with any interfer very way possible in of perform any act which are to be a part of the part of the power to insert the power the power the power to insert the power to insert the power to insert the power to insert the power the	deem necessary.  ence which may be deciptaining evidence and go the may be necessary in casents.  in, maintain or confirmation(s).  orities to issue any and full right to convey the and agrees that this assist on this assignment and ing the United States Page	lared concerning any toing forward with such connection with claims a valid grant to the all grants resulting from entire interest herein gnment is binding on y further identification		
	In witness whereof, execu		~ ~						
Date	September 19	, 20	<del></del>	or Signature	Jakas J	uzura	(SEAL)		
Date	September 19	, 20	01 Invent	or Signature	Masaaki	, sajaki	(SEAL)		
Date			Invent	or Signature			(SEAL)		
Date			Invent	or Signature			(SEAL)		
Date			Invent	or Signature			(SEAL)		
	This assignment should provided the standard of the standard o	efore at	least two witnesse	s who also sign h	olic if within the U.S.A	A. (b) a U.S. Consul if o	outside the U.S.A. If		
Date	September 19		0.1	ness	His 1 - Th	Pirutani			
Date	September 19	, 20	Wit	ness	Missin J	wwww			

RECORDED: 09/24/2001

PATENT REEL: 012201 FRAME: 0432