

P20600.P03		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	
To the Honorable Commissioner	101718545	ned original documents or copy thereof.	
1. Name of Conveying party(ies): Moriyasu SHIRAYANAGI  05/09/0/		Name and address of receiving party(ies)     Name: ASAHI KOGAKU KOGYO KABUSHIKI KAISHA	
Additional name(s) of conveying party(ies) attached?	Yes X No	1.8. PT0.	
3. Nature of conveyance:  X Assignment Merger  Security Agreement Change of N		36-9, Maenocho 2-chome,  Itabashi-ku, Tokyo, JAPAN	
Other Execution Date: May 8, 2001	City:	State: ZIP:	
<ul> <li>4. Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new a</li> <li>A. Patent Application No.(s)</li> <li>If this document is being filed together with a new a</li> </ul>	B. Patent No.(s)  Additional numbers attached:Yes _X_No		
Name and address of party to whom correspondence document should be mailed:	<del></del>	applications and patents involved: 1	
Name: Bruce H. Bernstein Internal Address: P20600	X_ Enclosed	R 3.41)\$40.00	
Street Address: <u>GREENBLUM &amp; BERNSTED</u> 1941 Roland Clarke Place  City: <u>Reston</u> State: <u>VA</u>		number:  19-0089  copy of this page if paying by deposit account)	
	DO NOT USE THIS SPACE		
	1 10 11	33,329 5/961 Date	
/			

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

)5/10/20**0**1 HNDOR1 00000048 09851384

08 FC:581

40.00 OP

**PATENT REEL: 011791 FRAME: 0714** 

Page 1

## Assignment

WHEREAS, Moriyasu SHIRAYANAGI, a citizen of Japan, whose post office address is c/o ASAHI KOGAKU KOGYO KABUSHIKI KAISHA, 36-9, Maenocho 2-chome, Itabashi-ku, Tokyo, Japan, hereinafter referred to as the ASSIGNOR, has invented a certain improvement relating to Methods for Designing and Manufacturing Single-vision Spectacle Lens and Manufacturing System thereof for which he has on May 8, 2001, executed an application for Letters Patent for the United States.

AND WHEREAS, Asahi Kogaku Kogyo Kabushiki Kaisha, a corporation organized and existing under the laws of Japan, whose post office address is 36-9, Maenocho 2-chome, Itabashi-ku, Tokyo, Japan, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNOR hereby assigns, sells and transfers to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted hereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes

> PATENT REEL: 011791 FRAME: 0715

page 2

as the said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNOR hereby agrees to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNOR authorizes and requests the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR, this 8th day of may 2001, at (address) Tokyo, Japan.

Witnessed by:

<u>Eiichi Ohashi' 5/8/2001</u> Moriyasu Shirayanagi May P, 2001 Name Date Moriyasu SHIRAYANAGI Date

Mayuk Holayashi 5/8/2001 Name

PATENT **REEL: 011791 FRAME: 0716**