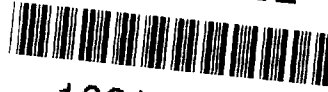


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RECORDATION FO

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.	
1. Name of conveying party Jagtar Singh Saroya Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Name: <u>Sharp Laboratories of America, Inc.</u> Street Address: <u>5750 NW Pacific Rim Blvd</u> City <u>Camas</u> State <u>WA</u> ZIP <u>98607</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: Jagtar Singh Saroya January 23, 2001	
4. Application number(s) or patent number(s): This document is being filed together with a new application, the execution date of WAVE PLATE MOUNTING is August 2, 2002 A. Patent Application No.(s) <u>10/211020</u> B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Kevin L. Russell</u> Address: <u>Chernoff, Vilhauer et al.</u> <u>601 SW Second Ave., Suite 1600</u> <u>Portland, OR 97204</u>	6. Total number of applications and patents involved: <u>[1]</u> 7. Total fee (37 CFR 3.41 and 1.21(h))---\$ <u>40</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account <input checked="" type="checkbox"/> Any deficiencies in enclosed fees authorized to be charged to deposit account
	8. Deposit Account No. <u>03-1550</u> (Attach duplicate copy of this page if paying by deposit account)
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. <u>Kevin L. Russell</u> <u>[Signature]</u> <u>August 2, 2002</u> Name of Person Signing Signature Date Total number of pages comprising cover sheet, attachments, and document [2]	
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02 FC:581

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REEL: 013168 FRAME: 0922

ASSIGNMENT

WHEREAS, I, Jagtar Singh Saroya whose address is 35900 S E Mt. Norway Drive, Washougal, WA 98671, am the inventor of an invention entitled

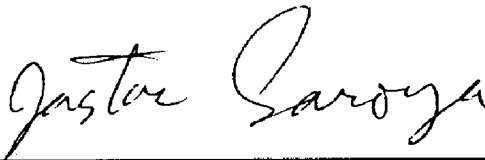
**MECHANISM FOR ADJUSTMENT OF OPTICAL
POLARIZATION COMPENSATION,**

for which on an even date herewith I executed an application for United States letters patent;

NOW, THEREFORE, in consideration of One (\$1.00) Dollar and other valuable consideration paid to us by Sharp Laboratories of America, Inc., a Washington corporation, whose business address is 5750 NW Pacific Rim Boulevard, Camas, Washington 98607, the receipt whereof is acknowledged, I do hereby assign unto the same Sharp Laboratories of America, Inc., the entire interest in said invention for the United States and all foreign countries and any letters patent to be issued therefor in the United States or any foreign country and any divisions, continuations, continuations-in-part, improvements, reissues or extensions that may be made or granted thereon.

AND the Commissioner of Patents and Trademarks is requested to issue such letters patent in accordance herewith. And I agree to execute further instruments proper for effectuating the premises.

Dated: 01-23-2001



Residence
Citizenship
Post Office Address

Jagtar Singh Saroya
Washougal, Washington
USA
35900 S E Mt. Norway Drive
Washougal, WA 98671