01-08-2004 FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE P24440.P03 To the Honorable Commissioner o original documents or copy thereof. 102641,088 2. Name and address of receiving party(ies) 1. Name of Conveying party(ies): IIKAWA, Makoto Name: PENTAX Corporation TAKAHASHI, Masashi Internal Address: Additional name(s) of conveying party(ies) attached? ___ Yes _X_ No 3. Nature of conveyance: Street Address: 36-9, Maenocho 2-chome, Itabashi-ku, Tokyo, Japan X Assignment __ Merger State: ZIP____ ___ Change of Name Security Agreement __ Other___ Execution Date: December 17, 2003 Additional name(s) and address(es) attached? ___ Yes X 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: December 17, 2003 A. Patent Application No.(s) B. Patent No.(s) 10/745508 Additional numbers attached: ___ Yes X_ No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: Bruce H. Bernstein 7. Total Fee (37 CFR 3.41).....\$ 40.00 Internal Address: P24440 X Enclosed __ Authorized to be charged to deposit account Street Address: GREENBLUM & BERNSTEIN, P.L.C. 8. Deposit account number: 19-0089 1950 Roland Clarke Place (Attach duplicate copy of this page if paying by deposit account) City: Reston State: VA ZIP: 20191

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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 documents.

Bruce H. Bernstein, Reg. No. 29,027 Name of Person Signing

Signature

1 16 33,329 12/26/

Total number of pages including cover sheet, attachments and document: 3

Mail documents to be recorded with required cover sheet information to:

Director of the United States Patent and Trademark office, Mail Stop Assignments
PO Box 1450 Alexandria, Virginia 22313-1450

ASSIGNMENT

WHEREAS, Makoto IIKAWA and Masashi TAKAHASHI, both citizens of Japan, whose post office addresses are c/o PENTAX Corporation, 36-9, Maenocho 2-chome, Itabashi-ku, Tokyo, Japan, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

HOT CRIMPING STRUCTURE AND METHOD FOR FIXING A LENS TO A LENS FRAME, AND HOT CRIMPING TOOL THEREFOR

for which they have, on the respective dates indicated below, jointly executed an application for Letters Patent of the United States to be filed in the United States Patent and Trademark Office.

AND WHEREAS, PENTAX Corporation, 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 ASSIGNORS hereby assign, sell and transfer 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 Sates 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 thereon, 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 as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

> PATENT REEL: 014853 FRAME: 0324

AND said ASSIGNORS hereby agree 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 ASSIGNORS authorize and request 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 ASSIGNORS, on the respective dates indicated below.

Witnessed by:	Makoto Iikawa
<u>Ei'chi' Ohashi' 12/17/2003</u> Name Date	Makoto IIKAWA
Risca Mujanomae 12/17/2003 Name Date	<u>Dec 17, 2003</u> Date
Witnessed by: <u>Eciclu' Chashi' 12/17/2003</u> Name Date	<u>Masashi Takahashi</u> Masashi TAKAHASHI
Dika miyanomae 12/17/2003	<u>Dec 17. Zoo3</u> Date

Date

RECORDED: 12/29/2003

Name

PATENT REEL: 014853 FRAME: 0325