U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMAK OF
1087114 Please record the attached original documents or copy there.
2. Name and address of receiving party(ies) Name: ASAHI KOGAKU KOGYO KABUSHIKI KAISA
_X_No
Chrosh Address 76 O. Marracha 2 above
Street Address: 36-9, Maenocho 2-chome, Itabashi-ku, Tokyo, JAPAN
City: State: ZIP:
Additional name(s) and address(es) attached?Yes _X_No
mbers attached:Yes _X_No
_
7. Total Fee (37 CFR 3.41)\$ 40.00
Authorized to be charged to deposit account
8. Deposit account number:
8. Deposit account number: 19-0089 (Attach duplicate copy of this page if paying by deposit account)

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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ASSIGNMENT

WHEREAS, Junji KAMIKUBO, whose office address is c/o Asabi Kogaku Kogyo Kabushiki Kaisha, 36-9, Maenocho 2-chome, Itabashi-ku, Tokyo, Japan and Daisuke KOREEDA, 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 ASSIGNORS, have invented a certain improvement relating to

LINEAR IMAGING LENS ELEMENT FOR A SCANNING OPTICAL SYSTEM

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, 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 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

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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.

itnessed by: Junji Kanikubo	Junii Kanikubo
Eichi Ohashi 6/24/4	Junji KAMIKUBO
Rie Jakagi 6/24/9 Name Date	Jun. 24. 1999 Date
Name Date	·
Witnessed by:	
Eichi Ohpshi 6/24/99 Name Date	Daisuke KOREEDA Daisuke KOREEDA
Name Date	
Rie Takagi 6/24/9	Jun 24. 1999 Date
Name Date	

RECORDED: 06/24/1999

PATENT REEL: 010069 FRAME: 0543