

08-22-2003

U.S. Department of Commerce
Patent and Trademark Office
Attorney Docket No. 02860.0702-01
Attorney Customer Number: 22,852



To the Director of the U.S. Patent and
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102532132

Mail Stop Assignment Recordation Services

1. Name of conveying party(ies): 1. Kazuhiro WADA 2. Hiroyuki HATTORI 3. Yayoi EGURO 4. Norikazu ARAI	5. Koji HONDA 6. Yuichi HONDA 7. Yuichi ATARASHI	2. Name and address of receiving party(ies): Name: Konica Corporation
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8-18-03

03943 U.S. PTO
10/642199



08/18/03

Additional name(s) of conveying party(ies) attached? Yes No Internal Address:

3. Nature of conveyance: Street Address: 26-2 Nishishinjuku 1-chome
Shinjuku-ku, Tokyo, 163, JAPAN

Assignment Merger City:

Security Agreement Change of Name State: Zip Code:

Other: Additional name(s) & Address(es) attached?

Execution Date: 1. August 11, 2003 5. August 8, 2003
2. August 11, 2003 6. August 11, 2003
3. August 8, 2003 7. August 8, 2003
4. August 11, 2003 Yes 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: August __, 2003

A. Patent Application Number(s): 10642199	B. Patent Number(s):
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Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: David W. Hill

Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Street Address: 1300 I Street, N.W.

City: Washington, D.C.

State: Zip: 20005-3315

6. Total number of applications and registrations involved: 1

7. Total fee (37 CFR 3.41): \$40
 Enclosed (Please charge deficiency to deposit account)
 Authorized to be charged to deposit account

8. Deposit Account No.: 06-0916

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.

08/21/2003 DBYRNE 00000043 10642199

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David W. Hill, Reg. No. 28,220

David W. Hill
Signature

8/18/03
Date

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

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TO 01181426429378# P.03

SOLE/JOINT INVENTION
(U.S. Rights Only)
Attorney Docket No. 02860.0702-01**ASSIGNMENT**

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

**OBJECTIVE LENS FOR USE IN OPTICAL PICKUP APPARATUS
AND OPTICAL PICKUP APPARATUS**

for which I/WE executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on _____, 2003 (Application No. _____); and

WHEREAS, Konica Corporation
a corporation of Japanwhose post office address is 28-2 Nishishinjuku 1-chome, Shinjuku-ku, Tokyo, 163, Japan

(hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/WE, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. _____, filed _____) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).

1. FULL NAME OF SOLE OR FIRST ASSIGNOR Kazuhiro WADA	ASSIGNOR'S SIGNATURE Kazuhiro Wada	DATE August 11, 2003
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2. FULL NAME OF SECOND ASSIGNOR, IF ANY Hiroyuki HATTORI	ASSIGNOR'S SIGNATURE Hiroyuki Hattori	DATE August 11, 2003
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3. FULL NAME OF THIRD ASSIGNOR, IF ANY Yayoi EGURO	ASSIGNOR'S SIGNATURE Yayoi Eguro	DATE August 8, 2003
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SOLE/JOINT INVENTION
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Attorney Docket No. 02860.0702-01

4. FULL NAME OF FOURTH ASSIGNOR, IF ANY Norikazu ARAI	ASSIGNOR'S SIGNATURE <i>Norikazu Arai</i>	DATE August 11, 2003
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5. FULL NAME OF FIFTH ASSIGNOR, IF ANY Koji HONDA	ASSIGNOR'S SIGNATURE <i>Koji Honda</i>	DATE August 8, 2003
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6. FULL NAME OF SIXTH ASSIGNOR, IF ANY Yutchi HONDA	ASSIGNOR'S SIGNATURE <i>Yutchi Honda</i>	DATE August 11, 2003
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7. FULL NAME OF SEVENTH ASSIGNOR, IF ANY Yuichi ATARASHI	ASSIGNOR'S SIGNATURE <i>Yuichi Atarashi</i>	DATE August 8, 2003
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