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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ryozo HOSODA	04/27/2009
Tetsuya YOSHIDA	04/25/2009
Shinya HATANO	04/27/2009

RECEIVING PARTY DATA

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Postal Code:	574-0013

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12463670

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ATTORNEY DOCKET NUMBER:	060326-5282
NAME OF SUBMITTER:	Robert J. Goodell

Total Attachments: 2

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PATENT REEL: 022665 FRAME: 0057

ATTORNEY DOCKET NO.: SOLE/JOINT INVENTION
(U.S. Rights Only)

ASSIGNMENT

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

LENS DRIVE MECHANISM AND OPTICAL PICKUP HAVING SAME

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed application for United States Letters Patent on	aı
WHEREAS, FUNAI ELECTRIC CO., LTD., a corporation of Japan, whose post office address	i

WHEREAS, FUNAI ELECTRIC CO., LTD., a corporation of Japan, whose post office address is 7-7-1, Nakagaito, Daito-shi, Osaka 574-0013 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 issue 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 parenthesis (Application No. 12/463, 670, filed May 11, 2009) the filing date and application number of said application when known.

1-WA/1632828.2

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IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s). Full Name of Sole or First Assignor Assignor's Signature Date Ryozo HOSODA Ryozo Hosoda 2009 / Address C/O FUNAI ELECTRIC CO., LTD., 7-7-1, Nakagaito, Daito-shi, Osaka 574-0013 Japan Citizenship Ryozo HOSODA Japan Full Name of Second Assignor Assignor's Signature Date 2009/41 Tetsuya YOSHIDA Address C/O FUNAI ELECTRIC CO., LTD., 7-7-1, Nakagaito, Daito-shi, Osaka 574-0013 Japan Citizenship Japan Assignor's Signature Full Name of Third Assignor Date Shinya HATANO Address C/O FUNAI ELECTRIC CO., LTD., 7-7-1, Nakagaito, Daito-shi, Osaka 574-0013 Japan Citizenship Japan Names of additional inventors attached Yes **⊠** No

1-WA/1632828.2

RECORDED: 05/11/2009

PATENT REEL: 022665 FRAME: 0059