### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Kenji Nagatomi	07/07/2009
Katsutoshi Hibino	07/07/2009

#### RECEIVING PARTY DATA

Name:	Sanyo Electric Co., Ltd.	
Street Address:	5-5 Keihanhondori 2-chome	
Internal Address:	Moriguchi-shi	
City:	Osaka	
State/Country:	JAPAN	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12512416

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Arthur J. Steiner

Total Attachments: 1

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OF \$40.00 125124

PATENT REEL: 023027 FRAME: 0613

## **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned, <u>Kenji Nagatomi</u> and <u>Katsutoshi Hibino</u>, hereby sell, assign, and transfer to <u>SANYO Electric Co., Ltd...</u>, a corporation of <u>Japan</u>, having a principal place of business at <u>5-5 Keihanhondori 2-chome, Moriguchi-shi, Osaka, Japan</u> ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent, entitled:

the application for the United States patent,	emmed.
OPTICAL PICKUP APPARATUS	S AND FOCAL-POINT ADJUSTING METHOD
<ul><li>✓ which has been executed by the under</li><li>☐ which was filed on</li></ul>	
patent applications that have been or shall be any of said improvements; and in and to all o	continuing, substitute, renewal, reissue, and all other effled in the United States and all foreign countries on original and reissued patents that have been or shall be ountries on said improvements; and in and to all rights nited States application;
improvements in its own name; and that, wo of, said Assignee, its successors, assigns, an intent and purpose of this Assignment, the substitute, renewal, reissue, and all other parameters and powers of attoassigns, and representatives all facts known the history thereof, and generally assist said securing and maintaining proper patent protests.	ply for and receive a patent or patents for said hen requested, without charge to, but at the expense d legal representatives, to carry out in good faith the c undersigned will execute all divisional, continuing, atent applications on any and all said improvements; orney; communicate to said Assignee, its successors, to the undersigned relating to said improvements and Assignee, its successors, assigns, or representatives in tection for said improvements and for vesting title to patents and all patents on said improvements, in said epresentatives; and
assignment, grant, mortgage, license, or oth	accessors, assigns, and legal representatives that no her agreement affecting the rights and property herein indersigned, and that full right to convey the same as igned.
Each Inventor: Please Sign and Date Belo	ow:
7, July , 2009  Date N	Kenji Nagatomi Jame: Kenji Nagatomi
7. July , 2009  Date N	Matsutushi Hilino

PATENT
RECORDED: 07/30/2009 REEL: 023027 FRAME: 0614