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 Ogasawara	02/13/2009

RECEIVING PARTY DATA

Name:	Sharp Kabushiki Kaisha		
Street Address:	22-22, Nagaike-cho, Abeno-ku, Osaka-shi,		
City:	Osaka 545-8522		
State/Country:	JAPAN		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12401819

CORRESPONDENCE DATA

Fax Number: (617)227-4420

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 6172390100

Email: kdrury@eapdlaw.com

Correspondent Name: EDWARDS ANGELL PALMER & DODGE LLP

Address Line 1: P.O. Box 55874

Address Line 4: Boston, MASSACHUSETTS 02205

ATTORNEY DOCKET NUMBER: 83639(71117)

NAME OF SUBMITTER: Steven M. Jensen

Total Attachments: 2

500803577

source=83639assignment#page1.tif source=83639assignment#page2.tif

PATENT REEL: 022377 FRAME: 0466 -CH \$40.00

ASSIGNMENT

I	I, Kenji OGASAWARA, for good and valuable consideration from	Sharp
Kabushi	ki Kaisha, having its principal place of business at 22-22, Nagaik	e-cho,
Abeno-k	u, Osaka-shi, Osaka 545-8522 Japan hereinafter called the Ass	signee,
receipt of	f which is hereby acknowledged, do hereby sell, assign and transfer ur	ito the
Assignee	, its successors and assigns, the entire right, title and interest in, to and	under
an applica	ation for Letters Patent of the United States Serial No	_ filed
on	for improvements in the	_

IMAGE FORMING APPARATUS, METHOD FOR FORMING IMAGE, AND PROGRAM

priority rights ensuing therefrom, and the inventions and any of them therein set forth and described, in any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor, together with the right to apply for such Letters Patent.

And for the above consideration I/We agree promptly upon request of the Assignee, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, divisional, continuation or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its successors and assigns, the inventions and any of them described in said application and all patent rights therein, in the United States and in any country foreign thereto.

The undersigned agree(s) to furnish all pertinent facts and documents relating to said application, said invention and said patent(s) as may be known and accessible to the undersigned, and will testify as to the same in any interference or litigation related thereto, and will promptly execute and deliver to Assignee any and all papers, instruments or affidavits necessary or desirable to apply for, obtain, maintain or enforce said application or said patent(s) in connection with any interference which may be declared, and any litigation concerning this application or any continuation, division or reissue thereof or Patent(s) or reissue patent(s) issued thereon, and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Commissioner for Patents to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has (have) the full right to convey the entire interest herein assigned, and that the undersigned has (have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants Edwards Angell Palmer & Dodge LLP of P.O. Box 55874, Boston, MA 02205, U.S.A. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark, Office for recordation of this document.

I, Kenji OGASAWARA, he	ereunto set my hand and	seal this <u>13</u> day of
------------------------	-------------------------	----------------------------

February , 2009.

Kenji Ogasawara Kenji OGASAWARA