PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wataru NAKAMURA	03/20/2007
Atsushi BAN	03/20/2007
Shoji OKAZAKI	03/20/2007
Hiromitsu KATSUI	03/20/2007
Yoshihiro OKADA	03/28/2007

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12946000

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 70404.596/OK

NAME OF SUBMITTER: Michelle Rhodes

REEL: 025360 FRAME: 0386

OP \$40,00 12946000

PATENT

Total Attachments: 2

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PATENT REEL: 025360 FRAME: 0387

Attorney Docket No.: 70404.137/ok

ASSIGNMENT (WORLDWIDE)

WHEREAS, We, Wataru NAKAMURA, Atsushi BAN, Shoji OKAZAKI, Hiromitsu KATSUI and Yoshihiro OKADA (hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled ACTIVE MATRIX SUBSTRATE AND DISPLAY UNIT PROVIDED WITH IT, for which application for Letters Patent of the United States has been executed on even date herewith; X filed on February 22, 2007 as Serial No. 11/574,087 WHEREAS, SHARP KABUSHIKI KAISHA, 22-22, Nagaike-cho, Abeno-ku, Osaka-shi, Osaka 545-8522 JAPAN (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor; NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to the said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted; and all Letters Patent and applications therefor through the world, including all the rights accruing by virtue of the International Convention for the Protection of Industrial Property. ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof. Dated: March 20, 2007

Dated: March 20, 2007 Dated: March 20, 2007

> PATENT REEL: 025360 FRAME: 0388

Dated: March 20, 2007	Hiromiten Kateni (Hiromitsu KATSUI)
Dated: March 28 200	7 Yoshihiro Okada (Yoshihiro OKADA)

RECORDED: 11/15/2010

PATENT REEL: 025360 FRAME: 0389