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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

Name of conveying party(ies) **Shinichi TERASHITA**
Additional name(s) of conveying party(ies) attached? yes no

37-03

2. Name and address of receiving party(ies):
(2a.)
Name: SHARP KABUSHIKI KAISHA
Address: 22-22, Nagaikecho, Abeno-ku, Osaka-shi, Osaka
545-8522, JAPAN

3. Name of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

(2b.)
Name _____
Address: _____
Additional name(s) & address(es) attached? yes no

Execution Date: **February 28, 2003**

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 is: March 7, 2003

A. Patent Application No.(s) B. Patent No.(s)

10382574

Additional numbers attached yes no

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Joseph R. Keating, Esq.
Internal Address: KEATING & BENNETT LLP
Street Address: 10400 Eaton Place, Suite 312
City: Fairfax State: VA ZIP 22030

6. Total number of applications and patents involved: one
7. Total fee (37 CFR 3.41):.....\$ 40.00
 Enclosed
 Authorized to be charged to credit card with Credit Card Payment Form (PTO-2038)
 Authorized to be charged to deposit account

8. Deposit account number: 50-1353

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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.

Joseph R. Keating, Reg. No. 37,368
Name of Person Signing

Signature

March 7, 2003
Date

Total number of pages comprising cover sheet, attachments and document: 3

Mail documents to be recorded with required cover sheet information to:
Assistant Commissioner for Patents
Box Assignment
Washington, D.C. 20231

ASSIGNMENT (WORLDWIDE)

WHEREAS, I, **Shinichi TERASHITA** (hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled

DISPLAY APPARATUS AND METHOD FOR PRODUCING THE SAME for which application for Letters Patent of the United States has been

 X executed on even date herewith;

 filed on as Serial No. .

WHEREAS, **SHARP KABUSHIKI KAISHA, 22-22, Nagaikecho, 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: 28/February/2003

Shinichi Terashita
Shinichi TERASHITA