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

1. Name of conveying party(ies):
   Manabu TSUMURA
   Katsuya OUCHI
   Kazunori YOKOYAMA

Additional name(s) of conveying party(ies) attached? □ Yes ☑ No

3. Nature of conveyance:
   ☑ Assignment
   □ Merger
   □ Security Agreement
   □ Change of Name
   □ Other

Execution Date: August 27, 2002

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: August 27, 2002
   A. Patent Application No.(s)
   B. Patent No.(s)

Additional numbers attached? □ Yes ☑ No

5. Name and address of party to whom correspondence concerning document should be mailed:
   SUGHRUE MION, PLLC
   2100 Pennsylvania Avenue, N.W.
   Suite 800
   Washington, D.C. 20037-3213

6. Total number of applications and patents involved:
   1

7. Total fee (37 CFR 3.41): $40.00
   ☑ Enclosed.
   □ Authorized to be charged to Deposit Account No. 19-4880.
   The USPTO is directed to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

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   Reg. No. 26,577
   September 25, 2002
   Date

Total number of pages including cover sheet, attachments, and documents: 2

Mail documents to be recorded with required cover sheet information to
Commissioner of Patents & Trademarks
Box Assignment
Washington, D.C. 20231

PATENT
REEL: 013322 FRAME: 0660
Assignment

Whereas, I/We, Manabu TSUMURA, Katsuya OUCHI, and Kazunori YOKOYAMA all of Osaka, Japan hereinafter called assignor(s), have invented certain improvement(s) in CURABLE COMPOSITION, COMPOSITION FOR OPTICAL MATERIAL, OPTICAL MATERIAL, LIQUID CRYSTAL DISPLAY DEVICE, TRANSPARENT CONDUCTIVE FILM, AND METHOD FOR PRODUCING THE SAME and executed an application for Letters Patent of the United States of America therefor on August 27, 2002; and

Whereas, KANEKA CORPORATION, 2-4, Nakanoshima 3-chome, Kita-ku, Osaka-shi, Osaka 530-8288, Japan (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses
(Application number and Confirmation number, filed ) the filing date and application number of said application when known.

Date: August 27, 2002
s/Manabu TSUMURA
Manabu TSUMURA

Date: August 27, 2002
s/Katsuya OUCHI
Katsuya OUCHI

Date: August 27, 2002
s/Kazunori YOKOYAMA
Kazunori YOKOYAMA

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)