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DEPARTMENT OF COMMERCE
Patent and Trademark Office
Attorney Docket No. 14-270C1

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof.

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| 1. Name of conveying party(ies): Asad Aziz Khan and Xiao-Yang Huang | 2. Name and address of receiving party(ies): Kent Displays Incorporated 343 Portage Blvd. Kent, Ohio 44240 <i>R239152008525</i> <i>12/22/99</i> <i>Sharon B. Hager</i> |
| 3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: <u>December 17, 1999</u> | |

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| 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: <u>December 17, 1999</u> | |
| A. Patent Application No(s): | B. Patent No(s): <i>09/14169548</i> |

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| 5. Name and address of party to whom correspondence concerning document should be mailed: Paul A. Serbinowski WATTS, HOFFMANN, FISHER & HEINKE CO., L.P.A. 1100 Superior Avenue, Ste. 1750 Cleveland, Ohio 44114-2518 | 6. Total number of applications and patents involved: <u>1</u> |
| | 7. Total fee (37 C.F.R. §§ 1.21(h), 3.41): <u>\$ 40.00</u> <input checked="" type="checkbox"/> Included with application. <input type="checkbox"/> Authorized to be charged to deposit account. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to credit any overpayment or to charge any fee deficiencies under 37 C.F.R. § 1.21(h) to our deposit account. |
| | 8. Deposit account number: <u>23-0630</u> |

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| 9. Statement and signature. <i>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.</i> | |
| Peter R. Hagerly, Reg. No. 42,618 Name of Person Signing | <i>Peter R. Hagerly</i> Signature December 22, 1999 Date |

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

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


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ASSIGNMENT

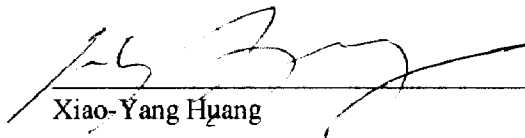
IN CONSIDERATION of one dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, we, Asad Aziz Khan and Xiao-Yang Huang, citizens of Pakistan and People's Republic of China, respectively, and having post office addresses of 209 North Lincoln Street, No. 1, Kent, Ohio 44240 and 4622 Dresher Trail, Stow, Ohio 44224, respectively, do hereby sell, transfer, set over and assign unto Kent Displays Incorporated, a Delaware corporation having a place of business at 343 Portage Boulevard, Kent, Ohio 44240, its successors, assigns, nominees, or other legal representatives (hereinafter collectively referred to as ASSIGNEE), the entire right, title and interest in and to the invention entitled CHOLESTERIC LIQUID CRYSTAL DISPLAY THAT PREVENTS IMAGE STICKING, invented by us and the application for United States patent therefor, filed concurrently herewith, and all original and reissued patents granted therefor, and all divisions and continuations thereof, including the subjects-matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents in countries foreign to the United States, and in and to any Letters Patent which may be granted thereon in such foreign countries, and authorize and request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue said Letters Patent to said ASSIGNEE as assignee and owner of the said entire interest, and covenant that we have full right to convey said entire interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith, and agree that

We will communicate to said ASSIGNEE all facts known to us respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute and deliver all divisional, continuing and reissue applications, make all rightful oaths and do all lawful acts requisite for the application for such divisional, continuing or reissue applications, or the procuring thereof, and that if and when said ASSIGNEE desires to file a disclaimer relating thereto, we will upon request, sign and deliver all lawful papers requisite for the filing of such disclaimer, and

We further covenant and agree that we will, at any time upon request, do everything legally possible to aid said ASSIGNEE either in its or our own name, to apply for, obtain and enforce proper patent protection in all countries, including priority rights granted to patents in foreign countries according to all the laws and treaties in force, all without further consideration but at the expense of said ASSIGNEE.



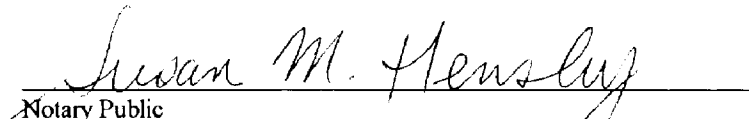
Asad Aziz Khan



Xiao-Yang Huang

State of Ohio)
) SS
County of)

This 17 day of December, 1999, before me personally came the above-named Asad Aziz Khan and Xiao-Yang Huang to me personally known as the individuals who executed the foregoing assignment, and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.



Notary Public

SUSAN M. HENSLEY
NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION EXPIRES AUG. 2, 2004