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To the Director of the U.S. Patent and 1	34654socuments or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
	Name:Gentex Corporation
Guomin Zhang	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s)November 21, 2009	Street Address: 600 North Centennial Street
	City: <u>Zeeland</u>
☐ Joint Research Agreement ☐ Government Interest Assignment	State:Michigan
Executive Order 9424, Confirmatory License	Country: United States Zip:49464
Other	Additional name(s) & address(es) attached? 🔲 Yes 🔀 No
4. Application or patent number(s):	document is being filed together with a new application. B. Patent No.(s)
12/459,470 Additional numbers att	ached? Yes No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Namewilliam L. King III	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address King & Partners, PLC	
Street Address 75 CH 4 CH 200	Authorized to be charged to deposit accountEnclosed
Street Address: 170 College Avenue, Suite 230	None required (government interest not affecting title)
City: Holland	8. Payment Information
State:Michigan Zip#9423	
Phone Number <u>&16-355-0400</u>	Deposit Abcount of the property of the propert
Fax Number: 616-355-9862	
Email Address: wking@king-partners.com	91 FC:8021 46.00 UP Authorized User Name <u>william L. King III</u>
9. Signature: Signature	12.21.69 Date
William L. King III	Total number of pages including cover
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ASSIGNMENT

GEN-081045

KING & PARTNERS, PLC 170 College Avenue, Suite 230 Holland, Michigan 49423 (616) 355-0400

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following inventor or inventors (hereinafter called "ASSIGNOR"):

Guomin Zhang a citizen of China having a mailing address at 3304 Nutmeg Drive, McKinney, Texas 75070.

hereby assigns, transfers and sets over to:

GENTEX CORPORATION 600 North Centennial Zeeland, Michigan 49464

(hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as:

LIQUID CRYSTAL DISPLAY DEVICE AND ASSOCIATED LIQUID CRYSTAL MEDIA FOR USE IN THE SAME

for which a United States Patent Application was executed on: July 1, 2009, and all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, throughout the entire world to sue for all past infringements which may have occurred before the execution of this assignment.

- (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasilegal proceedings relating to this application or any additional, continuing, or divisional application thereof, (iii) all papers and documents which may be necessary in connection with the preparation and filing of any foreign applications or with making claims to priority rights granted under the provisions of the International Convention for Protection of Industrial Property or similar agreements; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention in any country throughout the world.
- (2) ASSIGNOR(s) hereby authorizes and requests the Commissioner of Patents of the United States, and the appropriate officials in any other country, to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

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- (3) ASSIGNOR(s) hereby covenants and warrants that they have full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.
- (4) ASSIGNOR(s) hereby grants to the law firm of KING & PARTNERS, PLC of Holland, Michigan, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent Office or the Patent Office of any foreign country.

ASSIGNOR(s):

Date: Nov 21, 2009

X Name of Inventor:

LUANN GOODMAN Notary Public, State of Michigan

County of Kent My Commission Expires Jan. 25, 2013

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PATENT

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