Form PTO-1595

Form PTO-159: (Rev. 6-93)

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U.S. Department of Commerce Patent and Trademark Office

Attorney Docket No. 890-008.028

1.4.2.	: Please record the attached original documents or copy thereof.
Name of conveying party(ies):     Hsin-Wu LIN, Jen-Chi LIU, Jyh-Haur HUANG  Additional name(s) of conveying party(ies) attached?  □ Yes 図 No	2. Name and address of receiving party(ies):  AU Optronics Corporation  No. 1, Li-Hsin Rd. 2  Science-Based Industrial Park  Hsinchu 300  Taiwan, R.O.C.
3. Nature of conveyance:  ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other ☐ Execution Date: August 16, 2005	Additional name(s) and address(es) attached?  □ Yes ☒ No
<ul> <li>4. Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application is: September 2, 2005</li> <li>A. Patent Application No.(s)</li> </ul>	ation, the execution date of the  B. Patent No.(s)
5. Name and address of party to whom	attached? □ Yes ☒ No  6. Total number of applications and patents
correspondence concerning document should be mailed:  Kenneth Q. Lao Ware Fressola, Van Der Sluys & Adolphson LLP Bradford Green, Building 5 755 Main Street	involved:1  7. Total fee (37 CFR 3.41) \$40.00
P.O. Box 224 Monroe, CT 06468-0224  Statement and signature:	23-0442  (Attach duplicate copy of this page if paying by deposit account.)
To the best of my knowledge and belief, the foregoing in copy of the original document.  Kenneth Q. Lao  Name of Person Signing  Signature	formation is true and correct and any attachment copy is a true  Date  Date  Description:  Date  Description:  Date  Description:  Date  Description:  Descr

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, We, Hsin-Wu LIN, Jen-Chi LIU and Jyh-Haur HUANG, citizens of R.O.C., and residing at 14F., No.10, Guosheng 2nd St., Taoyuan City, Taoyuan County 330, Taiwan (R.O.C.), No.10-6, Kanjiao, Neipu Village, Jhuci Township, Chiayi County 604, Taiwan (R.O.C.), and No.327-6, Fude Rd., Sinyuan Township, Pingtung County 932, Taiwan (R.O.C.), respectively. hereby sell, assign and transfer to AU OPTRONICS CORPORATION, a corporation duly organized and existing under the laws of R.O.C., and having a principal place of business at No. 1, Li-Hsin Rd. 2, Science-Based Industrial Park, Hsinchu 300, Taiwan, R.O.C., as assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to improvements in a CONTROLLING METHOD AND SYSTEM FOR LED-BASED BACKLIGHTING SOURCE, which is described in an application for Letters Patent of the United States, executed by us on even date herewith; and identified as Ware, Fressola, Van Der Sluys and Adolphson LLP docket number 890-008.028; and all the rights and privileges under any and all Letters Patent that may be granted therefor.

We request that any and all patents for said inventions be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by: (a) the International Convention for the Protection of Industrial property, as amended, or by convention which may henceforth be substituted for it; and (b) the Patent Cooperation Treaty, as amended, or by any treaty

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which may henceforth be substituted for it; and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by: (a) the International Convention for the protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it; and (b) the Patent Cooperation Treaty, as amended, or by any treaty which may henceforth be substituted for it.

We covenant with said assignee, its successors and assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

Signed at	REPUBLIC OF CHINA this \ \ \frac{1}{2} \frac{1}{2} \tag{day of }
Duguest	, in the year
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	Hein-Wa Lin
	Hsin-Wu Lin
	Jen-Chi din
	Jen-Chi Liu
	Jyh- Flaux Huang
	Jyh-Haur Huang

RECORDED: 09/02/2005