

<b>PATENT ASSIGNMENT COVER SHEET</b>
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 Stylesheet Version v1.2

EPAS ID: PAT4705987

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE	11/10/2017

**RECEIVING PARTY DATA**

<b>Name:</b>	STAR TREND ENTERPRISE CORP.
<b>Street Address:</b>	6F., NO.5, ALY. 6, LN. 81, SEC. 2, BEISING RD.
<b>Internal Address:</b>	JHUDONG TOWNSHIP
<b>City:</b>	HSINCHU COUNTY
<b>State/Country:</b>	TAIWAN
<b>Postal Code:</b>	310

**PROPERTY NUMBERS Total: 25**

Property Type	Number
Patent Number:	7104448
Patent Number:	7131584
Patent Number:	8085363
Patent Number:	8053022
Patent Number:	7129911
Patent Number:	7119859
Patent Number:	7286111
Patent Number:	7990515
Patent Number:	8009263
Patent Number:	7150900
Patent Number:	7123335
Patent Number:	7755610
Patent Number:	7130013
Patent Number:	7999832
Patent Number:	8134581
Patent Number:	7754295
Patent Number:	6356323
Patent Number:	7116287
Patent Number:	7761332

PATENT

Property Type	Number
Patent Number:	7925538
Patent Number:	8330932
Patent Number:	8334966
Patent Number:	6423368
Patent Number:	6556262
Patent Number:	6639637

**CORRESPONDENCE DATA**

**Fax Number:** (202)754-9829

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**ATTORNEY DOCKET NUMBER:** KYSO-1003

**NAME OF SUBMITTER:** JUAN CARLOS A. MARQUEZ

**SIGNATURE:** /juan.carlos.a. marquez/

**DATE SIGNED:** 11/28/2017

**Total Attachments: 4**

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## ASSIGNMENT

WHEREAS, I/We, whose names and post office addresses appear below hereinafter referred to as ASSIGNOR, have invented certain new and useful improvements in the Inventions as listed in the attached (hereinafter referred to as EXHIBIT A) which I/We made, contributed to the making and/or authorized the making of an application for the above-noted subject matter which is claimed and for which a patent is sought on the invention (design, if applicable) and I/We believe that I/We are the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a United States Letters Patent is sought on the invention (design, if applicable);

WHEREAS, applications for United States Letters Patent or for priority under International Convention for the above-noted subject matter are being or were filed concurrently herewith, or were filed, or were issued as patents, all as noted on the attached EXHIBIT A;

WHEREAS, **Industrial Technology Research Institute**, whose post office address is **195, Sec. 4, Chung Hsing Rd., Chutung, Hsinchu, Taiwan (R.O.C.)** (hereinafter referred to as ASSIGNOR) and **Star Trend Enterprise Corp.**, whose post office address is **6F., No.5, Aly. 6, Ln. 81, Sec. 2, Beising Rd., Jhudong Township, Hsinchu County 310, Taiwan (R.O.C.)** (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, we, ASSIGNOR, by these presents do sell, assign and transfer until said ASSIGNEE, the entire right, title and interest in and to said invention(s) and application(s) throughout the United States of America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application(s); and the entire right, title and interest in and to said invention(s) throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said invention, all in accordance with the attached EXHIBIT A.

ALSO, ASSIGNOR here by agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said invention(s), including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention(s), all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the invention(s) that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application(s) or patent(s) encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent(s) referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behalf; and for the use and behalf of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR hereby declares that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under *Section 1001 of Title 18 of the United States Code*, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME: Jonq-Min LIU, President (Assignor)  
ADDRESS: **Industrial Technology Research Institute**  
195, Sec. 4, Chung Hsing Rd., Chutung,  
Hsinchu, Taiwan, R.O.C.

\_\_\_\_\_  
Signature  
  
\_\_\_\_\_  
Date

NAME: Wei-Kun CHOU, Chairman (Assignee)  
ADDRESS: **Star Trend Enterprise Corp.**  
6F., No.5, Aly. 6, Ln. 81, Sec. 2, Beising Rd.,  
Jhudong Township, Hsinchu County 310,  
Taiwan (R.O.C.)

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Date

## EXHIBIT A

U.S. PATENT NUMBER	U.S. APPLICATION NUMBER	ISSUE DATE	FILING DATE	TITLE OF THE INVENTION
7,104,448	10/282,806	09-12-2006	10-29-2002	DOCKING STATION FOR WRITING TO ELECTRONICALLY WRITABLE DISPLAY
7,131,584	10/712,175	11-07-2006	11-13-2003	APPARATUS AND MEANS FOR UPDATING A MEMORY DISPLAY
8,085,363	11/533,451	12-27-2011	09-20-2006	COATABLE CONDUCTIVE LAYER
8,053,022	12/272,647	11-08-2011	11-17-2008	COATABLE CONDUCTIVE LAYER
7,129,911	10/672,799	10-31-2006	09-26-2003	SEGMENTED DISPLAY HAVING UNIFORM OPTICAL PROPERTIES
7,119,859	10/860,973	10-10-2006	06-04-2004	CONTRAST CHIRAL NEMATIC LIQUID CRYSTAL DISPLAYS
7,286,111	10/712,329	10-23-2007	11-13-2003	APPARATUS FOR ELECTRO-OPTICALLY WRITING A DISPLAY
7,990,515	11/009,767	08-02-2011	12-10-2004	BISTABLE DISPLAY
8,009,263	12/794,343	08-30-2011	06-04-2010	BISTABLE DISPLAY
7,150,900	10/737,457	12-19-2006	12-16-2003	LIQUID-CRYSTAL COMPOSITIONS COMPRISING CHIRAL COMPOUNDS
7,123,335	10/853,884	10-17-2006	05-25-2004	REFLECTIVE LIQUID CRYSTAL DISPLAY WITH INFRARED REFLECTION
7,755,610	11/048,539	07-13-2010	02-01-2005	WRITING DEVICE FOR BISTABLE MATERIAL WITH IMPROVED FLEXIBLE MATERIAL ALIGNMENT FEATURES
7,130,013	10/851,440	10-31-2006	05-21-2004	METHOD OF FORMING A DISPLAY
7,999,832	11/134,758	08-16-2011	05-20-2005	CONTROLLED GAP STATES FOR LIQUID CRYSTAL DISPLAYS
8,134,581	12/550,374	03-13-2012	08-29-2009	CONTROLLED GAP STATES FOR LIQUID CRYSTAL DISPLAYS
7,754,295	11/477,211	07-13-2010	06-29-2006	SINGLE SUBSTRATE GUEST-HOST POLYMER DISPERSED LIQUID CRYSTAL DISPLAYS
6,356,323	09/637,133	03-12-2002	08-11-2000	COLOR DISPLAY USING CHOLESTERIC LIQUID CRYSTALS
7,116,287	09/851,868	10-03-2006	05-09-2001	DRIVE FOR CHOLESTERIC LIQUID CRYSTAL DISPLAYS
7,761,332	12/197,796	07-20-2010	08-25-2008	CARD WITH EMBEDDED BISTABLE DISPLAY HAVING SHORT AND LONG TERM INFORMATION
7,925,538	12/197,826	04-12-2011	08-25-2008	CARD WITH EMBEDDED BISTABLE DISPLAY HAVING SHORT AND LONG TERM INFORMATION
8,330,932	11/009,884	12-11-2012	12-10-2004	BISTABLE WATERMARK
8,334,966	12/416,092	12-18-2012	03-31-2009	BISTABLE WATERMARK
6,423,368	09/478,683	07-23-2002	01-06-2000	METHOD FOR MAKING MATERIALS HAVING UNIFORM LIMITED COALESCENCE DOMAINS
6,556,262	09/478,963	04-29-2003	01-06-2000	DISPLAY SHEET HAVING MEMORY USING LIMITED COALESCENCE DOMAINS

6,639,637	10/036,149	10-28-2003	12-26-2001	FIELD SPREADING LAYER FOR DISPERSED LIQUID CRYSTAL COATINGS
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