

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>			<b>Execution Date</b>
TRANSITIONS DIGITAL GRAPHICS, LLC			08/01/2017
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	SUN CHEMICAL CORPORATION		
<b>Street Address:</b>	35 WATERVIEW BLVD.		
<b>City:</b>	PARSIPPANY		
<b>State/Country:</b>	NEW JERSEY		
<b>Postal Code:</b>	07054-1285		
<b>PROPERTY NUMBERS Total: 2</b>			
<b>Property Type</b>	<b>Number</b>		
<b>Application Number:</b>	15298705		
<b>PCT Number:</b>	US1658111		
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	(513)651-6981		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>			
<b>Phone:</b>	5136516800		
<b>Email:</b>	pspradlin@fbtlaw.com		
<b>Correspondent Name:</b>	FROST BROWN TODD LLC		
<b>Address Line 1:</b>	301 EAST FOURTH STREET		
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<b>Address Line 4:</b>	CINCINNATI, OHIO 45202		
<b>ATTORNEY DOCKET NUMBER:</b>	0126865/0650110		
<b>NAME OF SUBMITTER:</b>	PEGGY SPRADLIN		
<b>SIGNATURE:</b>	/Peggy Spradlin/		
<b>DATE SIGNED:</b>	08/09/2017		
<b>Total Attachments: 4</b>			
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## ASSIGNMENT

The undersigned **Transitions Digital Graphics, LLC**, a **LIMITED LIABILITY COMPANY** having a principal place of business at **3 West Los Olivos St., Santa Barbara, CA 93105**, and its successors, assigns, and legal representatives) (hereinafter "Assignor") has/have the entire right, title, and interest in a **WAVEGUIDE BASED ILLUMINATED DISPLAY WITH REMOTELY POSITIONED LIGHT SOURCES** (hereinafter the "Invention"). Preferred embodiments of the Invention are disclosed in International Application Number **PCT/US2016/058111 (WO2017/070468)**, filed on October 21, 2016, and United States Patent Application Number **15/298,705** filed on October 20, 2016, under the same title (hereinafter the "Application").

**SUN CHEMICAL CORPORATION**, a Corporation having a principal place of business at **35 Waterview Blvd., Parsippany, New Jersey 07054-1285**, and its successors, assigns, and legal representatives (hereinafter "Assignee") desires to secure the entire right, title and interest in and to the Invention.

For good and valuable consideration, the receipt and adequacy of which is acknowledged, Assignor hereby:

1. Sells, assigns and transfers to Assignee the entire right, title and interest in and to the Invention, the Application, any other patent applications based in whole or in part upon the Invention or Application in any country (including Patent Cooperation Treaty, nonprovisional, divisional, renewal, substitute, continuation, and continuation-in-part applications), all patents and other forms of intellectual property protection which may be granted thereon (including all reissues, reexaminations, and extensions thereof), and all priority rights appertaining thereto;
2. Sells, assigns and transfers to Assignee the entire right to claim the benefit of priority to the Application;
3. Authorizes Assignee to file applications for patents and other forms of intellectual property protection on the Invention in any country in the name of Assignee, or otherwise as Assignee may deem advisable;
4. Authorizes and requests the Director of the United States Patent and Trademark Office, and such patent office officials in foreign countries as are duly authorized by their laws to issue patents, to issue any patents on the Invention to Assignee as the owner of the entire right, title, and interest therein or otherwise as Assignee may direct;
5. Agrees, without expense to Assignor but without further consideration, to carry out in good faith the intent and purpose of this Assignment by executing all nonprovisional, divisional, renewal, substitute, continuation, continuation-in-part, reissue, and all other patent applications based on the Invention; executing all rightful oaths, assignments, powers of attorney and other papers; communicating to Assignee all facts known to Assignor relating to the Invention and the history thereof; and generally, doing everything reasonably possible which Assignee shall consider desirable for aiding in securing, maintaining, and enforcing proper protection for the

Invention and for vesting title in Assignee to the Invention, the Application, and all patent applications and patents based on the Invention and/or the Application;

6. Represents and warrants that Assignor has the full right to convey to Assignee the entire interest to the Invention and Application, and that Assignor has not executed, and will not execute, any agreement in conflict herewith;

7. Authorizes Assignee to insert in this Assignment the serial number and filing date of the Application or any other information which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this Assignment;

8. Covenants that this Assignment shall be binding upon Assignor's heirs, successors, and legal representatives; and

9. In the event that the Assignee does not own, in full, or in part, the Assignor by September 30, 2017, the Assignee sells, assigns and transfers back to Assignor the entire right, title and interest in and to the Invention, and agrees, without expense to the Assignor, to execute any reasonable agreement to transfer the assignment to the Assignor.

Assignor:

By: [Signature] Date: Aug 01, 2017  
Full Name: ERICK COUCH  
Title: OWNER / MEMBER  
**Transitions Digital Graphics, LLC**  
**3 West Los Olivos St.**  
**Santa Barbara, CA 93105**

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) SS:

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, personally appeared before me \_\_\_\_\_, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to on this Assignment, and acknowledged that he executed the same.

Notary Public: \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

Assignee:

By: James R. Van Horn  
Full Name: JAMES R. VAN HORN  
Title: VP, General Counsel & Secretary  
**SUN CHEMICAL CORPORATION**  
**35 Waterview Blvd.**  
**Parsippany, New Jersey 07054-1285**

Date: 8-4-17

STATE OF New Jersey )  
COUNTY OF Bergen ) SS:

**NORMA A CONKLE**  
NOTARY PUBLIC-STATE OF NEW JE  
MY COMMISSION EXPIRES  
JANUARY 24, 2021

On this 4th day of August, 2017, personally appeared before me  
James Van Horn, who proved to me on the basis of satisfactory evidence to be  
the person whose name is subscribed to on this Assignment, and acknowledged that he executed the same.

Notary Public: Norma Conkle

My Commission Expires: 1/24/2021

0126865.0650110 4833-1844-7436v1

**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Santa Barbara

On August 1, 2017 before me, Rigie Andrew Tomimbang, Notary Public  
Date Here, Insert Name and Title of the Officer

personally appeared Erick Cox  
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

Signature of Notary Public

Place Notary Seal and/or Stamp Above

**OPTIONAL**

Completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

**Description of Attached Document**

Title or Type of Document: Assignment

Document Date: \_\_\_\_\_ Number of Pages: \_\_\_\_\_

Signer(s) Other Than Named Above: \_\_\_\_\_

**Capacity(ies) Claimed by Signer(s)**

Signer's Name: \_\_\_\_\_

☐ Corporate Officer – Title(s): \_\_\_\_\_

☐ Partner – ☐ Limited ☐ General

☐ Individual ☐ Attorney in Fact

☐ Trustee ☐ Guardian of Conservator

☐ Other: \_\_\_\_\_

Signer is Representing: \_\_\_\_\_

Signer's Name: \_\_\_\_\_

☐ Corporate Officer – Title(s): \_\_\_\_\_

☐ Partner – ☐ Limited ☐ General

☐ Individual ☐ Attorney in Fact

☐ Trustee ☐ Guardian of Conservator

☐ Other: \_\_\_\_\_

Signer is Representing: \_\_\_\_\_