## 504721981 01/10/2018 PATENT ASSIGNMENT COVER SHEET

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SUBINISSION TIPE.	SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution I		
JOHN EDIE			01/09/2018		
JAMISON D. WOODLEY			01/08/2018		
DANIEL H. SHULMAN			01/08/2018		
RECEIVING PARTY DA	ТА				
		IRE SYSTEMS INTERNATIONAL IN	D.		
Street Address:	5350 P	5350 POPLAR AVENUE, SUITE 600			
City:	MEMPH	MEMPHIS			
State/Country:	TENNE	TENNESSEE			
Postal Code:	38119				
	Total: 1				
Property Type		<b>Number</b> 29632116			
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## WORLDWIDE ASSIGNMENT

## WHEREAS,

John Edie, a citizen of the United States, residing at 1205 Elmore Street, Crawfordsville, IN 47933; Jamison D. Woodley, a citizen of the United States, residing at 3722 Wyandotte Trail, Indianapolis, IN 46240; and Daniel H. Shulman, a citizen of the United States, residing at 4235 Lindenwood Lane, Northbrook, IL 60062 (hereinafter referred to as "ASSIGNORS"), as inventors have invented a new invention for "CLOSURE" for which an application for United States Letters Patent and as identified by Attorney Docket No. [04066US-DSORG01]; which

- is being filed concurrently with the recordation of this Assignment.
- the Provisional Application was filed on \_\_\_\_\_as Application No.\_\_\_\_\_.
- $\boxed{X}$  the NonProvisional Application was filed on <u>January 5, 2018</u> as Application No. <u>29/632116</u>.

the PCT Application was filed on \_\_\_\_\_\_ as Application No.\_\_\_\_\_.

WHEREAS, Closure Systems International Inc. a corporation existing under the laws of the State of Delaware, having its principal place of business at 5350 Poplar Avenue, Suite 600, Memphis, TN 38119, (hereinafter referred to as "ASSIGNEE"), is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS have sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under said invention and said United States provisional application or said application for United States Letters Patent, as the case may be, and said invention in all applications claiming priority thereto or converted therefrom, and all divisions, renewals, continuations and continuations-in-part thereof, and all Patents of the United States which may be granted thereon and all reissues, reexaminations and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries other than the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be

applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

ASSIGNORS hereby covenant and agree that ASSIGNORS have full right to convey the entire right, title and interest herein assigned, that such right, title and interest is unencumbered, and that ASSIGNORS have not executed, and will not execute, any agreement in conflict herewith;

ASSIGNORS further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, legal representatives and assigns;

ASSIGNORS further covenant and agree that ASSIGNORS will communicate to ASSIGNEE, its successors, legal representatives and assigns, any facts known to him or her respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, reexamination, foreign applications or other such Letters Patent, make all rightful oaths, and generally do everything possible to aid ASSIGNEE or, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries;

ASSIGNORS hereby authorize ASSIGNEE's patent attorney to complete this form by the addition of the application number, application filing date, and attorney docket number, if necessary.

-2-

IN WIT	NESS WHEREOF, I have hereu	nto set my hand and seal this <u>H</u> day of
Taniens	, 2018.	-
		<u>CEli</u>
	- 1	
STATE OF 7	ndiana )	
COUNTY OF 🎵	ndiana ) Nonfgomery ) <sup>ss.</sup>	
On this	9th day of Junion	, 2018, before me, a Notary Public
		ly appeared, known by me to be the person of
be his own free a		ig instrument, and acknowledged the same to
	Notary Public	on Expires: 8/1/2019
<b>[se#]`}^ \$</b> Q.Z.Z. 6	My Commissi	on Expires: 8/1/2019
	WHEREOF, I have hereunto	set my hand and seal this day of
and a second	, 2018.	
arter and a state of the state		
	Jamison D. V	Voodley
STATE OF	( 22 (	

On this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 2018, before me, a Notary Public in and for the State and County aforesaid, personally appeared, known by me to be the person of the above name who signed and sealed the foregoing instrument, and acknowledged the same to be his own free act and deed.

)

[seal] (2)

COUNTY OF

Notary Public My Commission Expires:

IN WITNESS WHEREOF, I have hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

	John Edie
STATE OF	
COUNTY OF	) \$\$. )
in and for the State and Co	y of, 2018, before me, a Notary Public anty aforesaid, personally appeared, known by me to be the person of 1 and sealed the foregoing instrument, and acknowledged the same to d.
[scal]	Notary Public My Commission Expires:
in witness where January	<b>DF</b> , I have hereunto set my hand and seal this $\underline{\delta}$ day of, 2018.
U.S.	
	Jamison D. Woodley
STATE OF India	$\partial a$ >
state of <i>India</i> . county of <i>Montg</i>	omery ss.
On this <u></u> da in and for the State and Co	by of $\underline{\int anuary}$ 2018, before me, a Notary Public unty aforesaid, personally appeared, known by me to be the person of d and sealed the foregoing instrument, and acknowledged the same to
	<u>Allolya M. Harrison Carolyo 5 Harriso</u> , Notary Public My Commission Expires: 8/7/2019

Daniel H. Shulman

STATE OF IL Minois

COUNTY OF Lake

On this <u>Sth</u> day of <u>January</u>, 2018, before me, a Notary Public in and for the State and County aforesaid, personally appeared, known by me to be the person of the above name who signed and sealed the foregoing instrument, and acknowledged the same to be his own free act and deed.

) ) ss.

}

Notary Public

My Commission Expires: April 5,2021

[seal]

**RECORDED: 01/10/2018** 

ERICA I FROLICH Official Seal Notary Public – State of Illinois My Commission Expires Apr 5, 2021