# 504867583 04/13/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4914323

SUBMISSION TYPE:			NEW ASSIGNMENT			
IATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DA	TA					
			Name		Execution Date	
JOSE M CASTRO					04/13/2018	
RICHARD J PIMPINELLA	4				04/05/2018	
YU HUANG					04/10/2018	
BULENT KOSE					04/09/2018	
ASHER S NOVICK					04/05/2018	
	ГА					
Name:	PANDUIT CORP.					
Street Address:	18900 PANDUIT DRIVE					
City:	TINLEY PARK					
State/Country:	ILLINOIS					
Postal Code:	60487					
PROPERTY NUMBERS	Total: 1					
Property Type			Number			
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#### ASSIGNMENT

WHEREAS, We, Jose M. Castro, a citizen of Peru, residing at 520 Harlowe Lane, Naperville, in the County of DuPage, State of Illinois 60565; Richard J. Pimpinella, a citizen of the United States of America, residing at 11864 Coquille Drive, Frankfort, in the County of Will, State of Illinois 60423; Yu Huang, a citizen of the People's Republic of China, residing at 15441 Treetop Drive, Unit 1B, Orland Park, in the County of Will, State of Illinois 60462; Bulent Kose, a citizen of the United States of America, residing at 126 Chestnut Hills Circle, Burr Ridge, in the County of DuPage, State of Illinois 60527; and Asher S. Novick, a citizen of the United States of America, residing at 625 W Madison Street, Apt 411, Chicago, in the County of Cook, State of Illinois 60661, depose and state that we have invented certain new and useful improvements in a

#### **OPTICAL FIBER TERMINATION USING A REFERENCE SOURCE**

identified as Panduit Corp. Legal Department Case No. LCB962 and described in patent application Serial No. 15/801,644, filed November 2, 2017, preparatory to obtaining Letters Patent of the United States therefore; and

WHEREAS, Panduit Corp., a corporation duly organized and existing under and by virtue of the laws of the State of Delaware, and having its principal office and place of business at 18900 Panduit Drive, Tinley Park, Illinois 60487, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said invention or inventions, and in, to and under Letters Patent or Design Registration therefore in the United States and all other countries;

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NOW, THEREFORE, BE IT KNOWN THAT, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold, assigned, transferred and set over and by these presents do hereby sell, assign, transfer and set over to and unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to the said invention or inventions, and in, to and under the above-identified application and all other applications for Letters Patent of the United States and for patents, utility models and other industrial property in all other countries for the above-entitled invention or inventions, including any and all priority rights or dates pursuant to the provisions of any International Convention for the protection of industrial property; and in, to and under all Letters Patent that may be issued for said invention or inventions in the United States and all other countries, and in, to and under all divisions, reissues, continuations and extensions thereof, and covenant that we have the full right so to do; and we hereby authorize and request the Commissioner of Patents to issue all United States Letters Patent on the invention or inventions included herein to said Assignee, as assignee of the entire interest, and we authorize said ASSIGNEE to file applications for patents, utility models and other industrial property based on said invention or inventions in ASSIGNEE's name and to claim the above identified priority rights or dates.

We further agree that we will communicate to said ASSIGNEE or its representatives or agents all facts and information known or available to us regarding said invention or inventions, including evidence for interference purposes or for other legal proceedings, whenever requested, testify in any interference or other legal proceedings; execute and deliver, on request, all lawful papers, including original, divisional, continuing and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, depositions, etc., and generally do everything possible to

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aid said ASSIGNEE, its successors and assigns, but at the expense of ASSIGNEE, in obtaining and enforcing proper protection for said invention or inventions, in the United States and all other countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal. (L.S.) (1 Apr, 1 have ingrando set my man (1 Apr, 1 Apr, 1 Apr, 1 Apr, 1 Apr, 2018)State of Illinois SS County of WILL

I, the undersigned, a Notary Public in and for the State and County aforesaid, do hereby certify that Jose M. Castro personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the same instrument as his free and voluntary act, for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this 13 <sup>th</sup> day of <u>APRIL</u> , 2018. <u>MMM, Betth Schuler</u>
SEAL MARY BETH SCHULEB OFFICIAL SEAL Notary Public State of librors My Commission Expires April 20, 2013
IN TESTIMONY WHEREOF, Thave bereumo set my hand and scal.
(L.S.) Richard J. Pimpinella
State of Illinois ) Signed this <u>5</u> day of <u>April</u> , 2018
County of $W_{1LL}$

I, the undersigned, a Notary Public in and for the State and County aforesaid, do hereby certify that Richard J. Pimpinella personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the same instrument as his free and voluntary act, for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this  $5^{12}$  day May Beth Schular Notary Public of <u>APRIL</u>, 2018.

SEAL



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IN TESTIMONY WHEREOF, I have hereunto set my hand and seal. (L.S.) Yu Huang Yu Huang Signed this 10 + h day of 471, 2018 State of Illinois )SS County of WILL

I, the undersigned, a Notary Public in and for the State and County aforesaid, do hereby certify that Yu Huang personally known to me to be the same person whose name is subscribed to the forgoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the same instrument as his free and voluntary act, for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this  $10^{12}$  day Mary Beth Schulen Notary Public of APRIL , 2018. SEAL MARY BETH SCHULER OFFICIAL SEAL Notary Public, State of Illinois My Commission Explices April 20, 2019 IN TESTIMONY WHEREOF, I have hereunto set my hand and seal. (L.S.) Signed this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 2018 State of Illinois County of WILL

I, the undersigned, a Notary Public in and for the State and County aforesaid, do hereby certify that Bulent Kose personally known to me to be the same person whose name is subscribed to the forgoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the same instrument as his free and voluntary act, for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this  $\frac{9m}{2}$  day May Geth Sdulu Notary Public of APRIL ,2018.

SEAL



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IN TESTIMONY WHEREOF, I have hereignto seismy, hand and seal.

(L.S.) \_\_\_\_\_\_Asher S. Novick

Signed this 5th day of April ,2018 State of Illinois ) SS County of WILL

I, the undersigned, a Notary Public in and for the State and County aforesaid, do hereby certify that Asher S. Novick personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the same instrument as his free and voluntary act, for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this  $5\frac{54}{2}$  day of <u>APRIL</u>, 2018.

Mary Belt Schule Notary Public

SEAL

