503245027 03/31/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUKI NISHIGUCHI	01/20/2014

RECEIVING PARTY DATA

Name:	CLEARFIELD, INC.	
Street Address:	5480 NATHAN LANE	
City:	PLYMOUTH	
State/Country:	MINNESOTA	
Postal Code:	55442	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14078449

CORRESPONDENCE DATA

Fax Number: (412)281-0717

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.

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Email:docketingpgh@pepperlaw.comCorrespondent Name:PEPPER HAMILTON LLPAddress Line 1:500 GRANT STREET

Address Line 2: SUITE 5000

Address Line 4: PITTSBURGH, PENNSYLVANIA 15219-2507

ATTORNEY DOCKET NUMBER:	140796.00101
NAME OF SUBMITTER:	ALISON L. MCCARTHY REG. NO. 51998
SIGNATURE:	/Alison L. McCarthy Reg. No. 51998/
DATE SIGNED:	03/31/2015

Total Attachments: 2

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PATENT 503245027 REEL: 035304 FRAME: 0780

ASSIGNMENT

WHEREAS, I, Yuki NISHIGUCHI (hereinafter "Assignor"), am an inventor of a certain new and useful invention as set forth and disclosed in an application for United States Letters Patent entitled OPTICAL FIBER CONNECTOR, filed on November 12, 2013, as Application No. 14/078,449 (hereinafter the "Invention").

WHEREAS, Clearfield, Inc., having an address of 5480 Nathan Lane, Plymouth, Minnesota 55442 (hereinafter "Assignee"), is desirous of acquiring Assignor's entire right, title and interest in and to said Invention and in and to any and all Letters Patent of the United States and foreign countries that may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, Assignor's entire right, title and interest in and to said Invention as set forth in the above-mentioned application, including any applications which claim priority to the above referenced application, any applications to which the above referenced applications claim priority, and any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said Invention;

UPON SAID CONSIDERATION, Assignor shall not execute any writing or do any act whatsoever conflicting with the terms and conditions of this Assignment, and that Assignor will, at any time upon request, without further or additional consideration, but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect Assignee's enjoyment of this grant, and render all necessary assistance in making application for or obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said Invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any and all proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of Assignor and Assignee;

The undersigned hereby grant(s) the firm of PEPPER HAMILTON LLP the power to insert on this Assignment any further identification, including the application number and filing date, 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 document.

AND Assignor requests that any Patents that may be issued for said Invention be issued to said Assignee, its legal representatives, successors or assigns, as an owner of Assignor's entire right, title and interest in and to said Patent and the Invention covered thereby.

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Date: 1/20/20/4	Yuki NISHIGUCHI
Δ	ACKNOWLEDGMENT
STATE OF Massachuse HS)) SS.)
appeared Yuki NISHIGUCHI, to m	EXAMPLE, 2014, before me, a Notary Public, personally e known to be the person named in and who executed the d to me that he executed the same for the uses and purposes
SEAL	Notary Public Oth Rewy My commission expires 1/9/20
	BETH A. PERRY Notery Public COMMONWEATH OF MASSACHUSETTS My Commission Expires October 9, 2020