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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL RACOSKY	09/24/2014
WILLIAM BRIGGS	09/29/2014
FRED DEMETZ	09/24/2014
JOHN HULL	09/22/2014
SEYED EHSAN JALILIAN	09/22/2014
HIFI ENGINEERING INC.	09/22/2014

RECEIVING PARTY DATA

Name:	SONORO, LLC
Street Address:	3786 ELDORADO SPRINGS DRIVE
City:	BOULDER
State/Country:	COLORADO
Postal Code:	80303

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15120434

CORRESPONDENCE DATA

Fax Number: (503)595-5301

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Correspondent Name: JEFFREY HAENDLER, KLARQUIST SPARKMAN LLP

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ATTORNEY DOCKET NUMBER:	3435-94525-02
NAME OF SUBMITTER:	JEFFREY B. HAENDLER
SIGNATURE:	/Jeffrey B. Haendler/
DATE SIGNED:	10/19/2017

Total Attachments: 5 source=94525-02 Assignment#page1.tif source=94525-02 Assignment#page2.tif source=94525-02 Assignment#page3.tif

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ASSIGNMENT

WHEREAS.

Michael Recosky of 3786 Eldorado Springs Drive, Boulder, CO, USA 80303;

William Briggs of 4767 Highway 96, Willow Creek, CA, USA 95573;

Fred DeMetz of 9056 Camellia Court, Ste. 100, Rancho Cucamonga, CA, USA 91737-1445;

John Hull of #2, 816 - 46th Avenue SE, Calgary, AB, Canada T2G 2A6; and

Seyed Ehsan Jalilian of #2, 816 - 46th Avenue SE, Calgary, AB, Canada T2G 2A6

(collectively, "inventors")

have invented an invention entitled: Polymer Coated Optical Fiber ("Invention"), as described in a provisional patent application filed in the United States Patent and Trademark Office on February 19, 2014 and assigned serial no. 61/941,958;

WHEREAS, John Hull and Seyed Ehsan Jalilian (collectively, these Inventors are "Hifi Inventors") were employees of Hifi Engineering Inc., having a place of business at #2, 816 – 36th Avenue SE, Calgary, AB, Canada T2G 2A6 ("Hifi"), at the time they invented the Invention;

WHEREAS, Michael Racosky, William Briggs, and Fred DeMetz (collectively, these three Inventors are "Sonoro Inventors") have by prior understanding agreed with each other to cooperate in research and development which has resulted in the Invention and are willing to assign all right title and interest therein to Sonoro, LLC, a Colorado Limited Liability Company having an office at 3786 Eldorado Springs Drive, Boulder, CO, USA 80303 (the "ASSIGNEE");

WHEREAS, the ASSIGNEE is desirous of confirming that it has acquired and has had assigned to it, and by way of further assurances is desirous of acquiring and having assigned to

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it, the full right, title, and interest in and to the Invention and in and to any Letters Patent that may be granted therefor in any and all countries and jurisdictions; and

WHEREAS the Inventors and Hill have agreed to make such assignment;

NOW, THEREFORE, in consideration of the foregoing premises, and of the sum of one dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, (1) the Hili Inventors hereby confirm that they have sold, assigned, and transferred absolutely, and by way of further assurances do hereby sell, assign, and transfer absolutely to Hifi, and (2) the Sonoro Inventors and Hifi hereby confirm that they have sold, assigned, and transferred absolutely, and by way of further assurances do hereby sell, assign, and transfer absolutely to the ASSIGNEE, the full and exclusive right, title, and interest in and to:

(a) the Invention worldwide;

- (b) any and all patent applications for the Invention in all countries and jurisdictions and under all conventions and treaties, including the right to claim for any and all applications any priority rights to which such applications are entitled under conventions, treaties or otherwise, and all divisions, extensions, continuations, continuations-in-parts, provisionals, non-provisionals, substitutions, and renewals thereof:
- (c) all Letters Patent that may be granted therefor in any and all countries and jurisdictions, and any renewals, reissues, re-examinations or extensions of the Letters Patent, and
- (d) the exclusive right to bring or participate in any proceeding for past infringement or any other actionable right under all of the foregoing and to receive all remedies that arise therefrom, to the end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by Inventors had this Assignment not been made.



The Inventors and Hifi hereby authorize and request the patent offices in all countries and jurisdictions to issue any and all of the Letters Patent, when granted, to the ASSIGNEE.

Further, the Inventors and Hill agree that they will communicate to the ASSIGNEE or its representatives any facts known to them respecting the Invention, and testify in any legal proceeding, sign all lawful papers, execute all papers relating to all patent applications including all divisional, continuation, continuation-in-part, extension, renewal, provisional, non-provisional or substitute thereof, and the Letters Patent including any renewal, re-examination, extension, and reissue of said Letters Patent, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid the ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for the Invention in any and all countries and jurisdictions.

This Assignment may be executed and delivered in any number of counterparts and each executed counterpart will be deemed to be an original and such counterparts will together constitute one and the same Assignment. Delivery of this Assignment by facsimile, e-mail or functionally equivalent electronic transmission constitutes valid and effective delivery.

EXECUTED at Boulder	Co this 24th
day of September 2014.	
Witness:	Inventor:
15/C	Mean
Print Name: Gihni RACOSKY	Michael Racosky
EXECUTED at Willow Grek	CA USA this 29th
Having C- Ole WAYER 2014	•

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Witness:	Inventor:
Print Name: ROBBET K HARRIS	William Briggs
day of SEPTEMBER, 2014.	NGA, CA, USA, this 24th
Witness:	Inventor:
Skauer Dellet Print Name: SHAPEN DEMETS	Fred DeMetz
day of September, 2014.	this
Witness:	Inventor:
Print Name: Eldun Rowleigh	John Hull
executed at ALG-A	ARY, AB this 22nd

Jed

Witness:	Inventor:
Du fu gr	S.F. Inlihan
Print Name: Eldon Rawlergh	Seyed Ehsan Jalilian
EXECUTED at Boulder,	Co, this
day of October, 2014.	
Witness:	Authorized Signatory:
Print Name: 611111 RACOS ky	Sonoro, LLC By: MICHAEC Racosky Title: Managen
day of September, 2014.	AB this 22
Witness:	Authorized Signatory:
Print Name: Eldon Rowleigh.	Hifi Engineering Inc.
,	By: Steven Koles
	Title: President & CEO

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PATENT REEL: 043907 FRAME: 0160

RECORDED: 10/19/2017