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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
RYAN G. QUARFOTH	07/18/2016
AMIT M. PATEL	07/15/2016

RECEIVING PARTY DATA

Name:	HRL LABORATORIES, LLC
Street Address:	3011 MALIBU CANYON ROAD
City:	MALIBU
State/Country:	CALIFORNIA
Postal Code:	90265-4799

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	62194743
Application Number:	15214420

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	MAVIS S. GALLENSON
SIGNATURE:	/Mavis S. Gallenson/
DATE SIGNED:	07/21/2016

Total Attachments: 2

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PATENT REEL: 039214 FRAME: 0859 503926079

HRL Ref: 141119 Our Ref: B-8650NP 630157-7

ASSIGNMENT

WHEREAS:

Ryan G. Quarfoth

Residing at:

233 S Barrington Ave Apt 209

Los Angeles, CA 90049

WHEREAS:

Amit M. Patel

Residing at:

205 Washington Blvd. Apt. 202

Santa Monica, CA 90403

(hereinafter referred to as ASSIGNORS), have invented and own a certain invention entitled:

"SURFACE WAVE POLARIZATION CONVERTER"

for which application for Letters Patent of the United States was assigned U.S. Provisional Patent Application No. 62/194.743, filed on July 20, 2015, and U.S. Patent Application No. 15/214 420 filed on 7-19-2016:

WHEREAS: HRL Laboratories, LLC

A Limited Liability Company formed under the laws of the State of Delaware, United States of America, having its principal place of business at:

3011 Malibu Canyon Road Malibu, California 90265-4799

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained for said invention in the United States and in any and all foreign countries,

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that ASSIGNORS, for good and valuable consideration, hereby sell, assign and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries, including the right to claim priority under any applicable provisions of the International Convention and the Patent Cooperation Treaty, and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries or any conversion, continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention, assignments related to said application and said invention, and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNORS and will testify as to the same in any

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interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORS, hereby authorize and request the Attorney named in the Declaration and/or Power of Attorney executed for this invention, or the Attorney filing a patent application for this invention to insert the filing date and application number in this assignment document for the invention noted herein.

This Assignment is to be interpreted under and governed by the laws of the State of California, in the United States of America. The parties agree that disputes, if any, arising under this Assignment shall be submitted to the courts of the State of California and expressly submit to the jurisdiction of and agree to accept service of process of the courts of the State of California in connection with any action in such courts to resolve any dispute arising hereunder.

Subscribed and executed at Malbu, LA
on <u>(1814) 8</u> , 2016.
Inventor: <u>Ryan Onte</u> Ryan G. Quarfoth
Ryan G. Quarfoth
Subscribed and executed at MALITSU, CA
on <u>July, 15"</u> , 2016.
Inventor:
Amit M. Patel
Subscribed and executed at MeliborCA.
on <u>Tuly 18</u> , 2016.
Assignee: 1210 B. Rajinhi
HRL Laboratories, LLC

George R. Rapacki

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