504217492 02/07/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENNETH R. ELLIOTT	04/13/2016

RECEIVING PARTY DATA

Name:	HRL LABORATORIES, LLC	
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City:	MALIBU	
State/Country:	CALIFORNIA	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15098292

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ATTORNEY DOCKET NUMBER:	B-8674NP 630044-0	
NAME OF SUBMITTER:	MAVIS S. GALLENSON	
SIGNATURE:	/Mavis S. Gallenson - 32,464/	
DATE SIGNED:	02/07/2017	

Total Attachments: 2

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PATENT 504217492 REEL: 041197 FRAME: 0890

HRL Ref: 140513-NP Our Ref: B-8674NP 630044-0

ASSIGNMENT

WHEREAS: Kenneth R. ELLIOTT Residing at: 2735 Queens Way

Thousand Oaks, CA 91362

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

"Method and Apparatus for Digital Modification and/or Modulation of Optical Signals"

for which application for Letters Patent of the United States was assigned U.S. Provisional Patent Application No. 62/147.452, filed on April 14, 2015 and U.S. Patent Application No. 15/098,292, filed on April 13, 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 or said invention, and said Letters Patent and legal equivalents in all countries as may be known and accessible to ASSIGNORS and will testify as to the same in any 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.

PATENT REEL: 041197 FRAME: 0891

HRL Ref: 140513-NP Our Ref: B-8674NP 630044-0

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 Malibu, CA

on April 13, Zo, 2016.

Inventor: Konnett B. E. L. H.

Subscribed and executed at Malibe CA

George Rapacki

PATENT REEL: 041197 FRAME: 0892

RECORDED: 02/07/2017