PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Anthony Lai	10/18/2010
Joseph S. Colburn	09/24/2010

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: 1

Property Type	Number
Application Number:	12939040

CORRESPONDENCE DATA

Fax Number: (323)934-0202

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

323-934-2300 Phone: Email: la_mail@ladas.com Correspondent Name: LADAS & PARRY

Address Line 1: 5670 WILSHIRE BOULEVARD, SUITE 2100 LOS ANGELES, CALIFORNIA 90036-5679 Address Line 4:

ATTORNEY DOCKET NUMBER: B-	6685 625485-1
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NAME OF SUBMITTER:	Richard P. Berg
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Total Attachments: 3

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REEL: 025244 FRAME: 0628

PATENT

ASSIGNMENT

WHEREAS:

Anthony LAI

Residing at:

10826 Holman Avenue Los Angeles, CA 90024

Joseph S. COLBURN

Residing at:

24519 Mariposa Circle

Malibu, CA 90265

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

"ELECTRICALLY TUNABLE SURFACE IMPEDANCE STRUCTURE WITH SUPPRESSED BACKWARD WAVE"

for which application for Letters Patent	of the United States wa	as
assigned U.S. Application No,	filed on, ar	nd
which application claims the benefit of		
Application(s) No(s), filed	on, under 3	5
U.S.C. Section 119(e):		

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 entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore 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 to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign

Page 1 of 2

country 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 foreign 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.

Sul	ubscribed and executed at \underline{Lo}	s Angeles, CA
on	n October 18	, 2010.
	Inventor: and	her >/
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Sul	ubscribed and executed at	ременения и применения положения и портига и поставления по по применения по применения по по по по по по по п По по
on		, 2010.
	Inventor:	
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Page 2 of 2

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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 foreign 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.

Subscribed and executed at	
on	, 2010.
Inventor:	
	Anthony LAI
Subscribed and executed at	Notibe CA
on September 24th	, 2010.
Inventor:	The second secon
	Joseph S. COLBURN

RECORDED: 11/03/2010

Page 2 of 2