### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:	ASSIGNMENT			

#### **CONVEYING PARTY DATA**

Name	Execution Date
Daniel Yap	05/24/2011
Oleg M. Efimov	05/24/2011
James H. Schaffner	05/24/2011

#### **RECEIVING PARTY DATA**

Name:	HRL Laboratories,LLC			
Street Address:	3011 Malibu Canyon Rd.			
City:	Malibu			
State/Country:	CALIFORNIA			
Postal Code:	90265-4799			

#### PROPERTY NUMBERS Total: 1

Property Type	Number				
Application Number:	13151510				

## **CORRESPONDENCE DATA**

Fax Number: (323)934-0202

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

Phone: 323-934-2300

Email: la\_mail@ladas.com

Correspondent Name: LADAS & PARRY

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

ATTORNEY DOCKET NUMBER: B-6767 625743-5

NAME OF SUBMITTER: Richard P. Berg

Total Attachments: 2

source=625743\_Assign\_signed#page1.tif source=625743\_Assign\_signed#page2.tif

PATENT

REEL: 026376 FRAME: 0938

JF \$40.00 1315151(

501551821

#### ASSIGNMENT

WHEREAS:

Daniel Wap

Residing at:

5155 Via Capote

Newbury Park, CA 91320

Residing at:

Oleg M. Efimov

7/7 Shadow Loke Dr Thousand Oaks, CA 9/360

James H. Schaffer

Residing at:

10560 Alabama Ave. Chatsworth, CA 91311

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

#### "ELECTRO-OPTIC GRATING MODULATOR"

for	which	app.	licat	ion	for	Let	ters	Pat	ent	of	the	United	States	was
assi	gned	U.S.	Appl	licat	ion	No.			j	file	ed or	Ţ	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	and
												visiona		
Appl	ícati	on(s	) No(	s).				ři.	led	on		***************************************	, under	35
U.S.	C. Se	ction	n 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

Page 1 of 2

application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNORS hereby covenant that no assignment, sals, 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 exec	cuted at	Maliko	00
on <u>May 24</u>		, 2011.	
Invent	or:	Daniel Yap	la de la companya de
		Daniel Yap	<b>(</b>
Subscribed and exec	uted at	<u> Molika,</u>	<u>CA</u>
on <u>May 24</u>		, 2011.	
Invent	or:	<u> </u>	
		Oleg M. Efimov	
Subscribed and exec	nuted at	Mallo , CA	
on <u>May 24</u>		, 2011.	
/ Invent:		Jan li &	Ze Duffen
		James H. Schaf	fner ")

Page 2 of 2