

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4133896

| | |
|---|-------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| HASAN SHARIFI | 10/22/2013 |
| KEISUKE SHINOHARA | 10/22/2013 |
| MARY C. MONTES | 10/30/2013 |
| HOOMAN KAZEMI | 11/11/2013 |
| CHARLES MCGUIRE | 10/23/2013 |
| JASON MAY | 10/28/2013 |
| JONGCHAN KANG | 10/22/2013 |
| ROBERT G. NAGELE | 10/30/2013 |
| WONILL HA | 11/07/2016 |
| 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: | 15346155 |
| CORRESPONDENCE DATA | |
| Fax Number: | (323)934-0202 |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> | |
| Phone: | 3239342300 |
| Email: | LA_MAIL@LA.LADAS.COM |
| Correspondent Name: | LADAS & PARRY LLP |
| Address Line 1: | 5670 WILSHIRE BLVD # 2100 |
| Address Line 4: | LOS ANGELES, CALIFORNIA 90036 |
| ATTORNEY DOCKET NUMBER: | B-7927DIV 630714-1 |
| NAME OF SUBMITTER: | LAURENT P. LUSINCHI |

| | |
|---|-----------------------------|
| SIGNATURE: | /Laurent P. Lusinchi 75059/ |
| DATE SIGNED: | 11/08/2016 |
| Total Attachments: 8 source=B-7927DIV_630714-1_Assignments#page1.tif source=B-7927DIV_630714-1_Assignments#page2.tif source=B-7927DIV_630714-1_Assignments#page3.tif source=B-7927DIV_630714-1_Assignments#page4.tif source=B-7927DIV_630714-1_Assignments#page5.tif source=B-7927DIV_630714-1_Assignments#page6.tif source=B-7927DIV_630714-1_Assignments#page7.tif source=B-7927DIV_630714-1_Assignments#page8.tif | |

ASSIGNMENT

WHEREAS: Hasan Sharifi
Residing at: 6302 Acadia Ave.
Agoura Hills, CA 91303

WHEREAS: Keisuke Shinohara
Residing at: 2751 Velarde Drive
Thousand Oaks, CA 91360

WHEREAS: Mary C. Montes
Residing at: 6938 Royer Ave.
West Hills, CA 91307

WHEREAS: Charles McGuire
Residing at: 479 Jenny Drive
Newbury Park, CA 91320

WHEREAS: Wonil Ha
Residing at: 2831 Jason Court
Thousand Oaks, CA 91362

WHEREAS: Jason May
Residing at: 20 1/2 Anchorage St.
Marina Del Rey, CA 90292

WHEREAS: Hooman Kazemi
Residing at: 1063 El Segundo Drive
Thousand Oaks, CA 91362

WHEREAS: Jongchan Kang
Residing at: 4311 Clearwood Road
Moorpark, CA 93021

WHEREAS: Robert G. Nagele
Residing at: 2806 Limestone Drive
Thousand Oaks, CA 91362

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

**"A FLEXIBLE ELECTRONIC CIRCUIT AND METHOD FOR MANUFACTURING
SAME"**

for which application for Letters Patent of the United States was assigned U.S. Application No. 13/906,750, filed on May 31, 2013, and which application claims the benefit of U.S. Provisional

HRL Ref: 130107
Our Ref: B-7927 628556-9

Application(s) No(s). _____, filed on _____, under 35
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
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

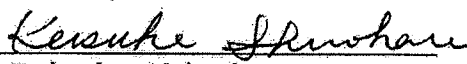
HRL Ref: 130107


Our Ref: B-7927 628556-9

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 as named in the Declaration and/or Power of Attorney executed for this invention, to insert the filing date and application number in this assignment document for the invention noted herein.

Subscribed and executed at Malibu, CA
on Oct. 22, 2013.
Inventor: 
Hasan Sharifi

Subscribed and executed at Malibu, CA
on Oct. 22, 2013.
Inventor: 
Keisuke Shinohara

Subscribed and executed at Malibu Ca
on 10/30/2013, 2013.
Inventor: 
Mary C. Montes

Subscribed and executed at HRL malibu CA
on Oct 23, 2013.

HRL Ref: 130107

Our Ref: B-7927 628556-9

Inventor: Charles McGuire
Charles McGuire

Subscribed and executed at Malibu, CA
on 10/30, 2013.

Inventor: Wonil Ha
Wonil Ha

Subscribed and executed at Malibu, CA
on 10/28/13, 2013.

Inventor: Jason May
Jason May

Subscribed and executed at _____
on _____, 2013.

Inventor: _____
Hooman Kazemi

Subscribed and executed at Malibu, CA
on Oct. 22, 2013.

Inventor: Jongchan Kang
Jongchan Kang

Inventor: _____
Wonil Ha

Subscribed and executed at _____
on _____, 2013.

Inventor: _____
Jason May

Subscribed and executed at 1063 EL SEGUNDO DRIVE, THOUSAND OAKS
CA 91362
on 11 NOV, 2013.

Inventor: *[Signature]*
Hocman Kazemi

Subscribed and executed at _____
on _____, 2013.

Inventor: _____
Jongchan Kang

Subscribed and executed at _____
on _____, 2013.

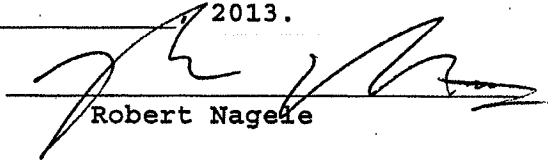
Inventor: _____
Robert Nagele

HRL Ref: 130107
Our Ref: B-7927 628556-9

Subscribed and executed at HRL - Malibu, CA

on 10/30/2013 2013.

Inventor:



Robert Nagele

ASSIGNMENT

WHEREAS: Wonill Ha
Residing at: 2831 Jason Court
Thousand Oaks, CA 91362

(hereinafter referred to as ASSIGNOR), has invented and owns a certain invention entitled:

"A FLEXIBLE ELECTRONIC CIRCUIT AND METHOD FOR MANUFACTURING SAME"

for which application for Letters Patent of the United States was assigned (check all that apply)

- (a) _____ U.S. provisional patent application number: _____, filed on _____,
(b) X U.S. patent application number: 13/906,750, filed on May 31, 2013,
(c) _____ U.S. Patent Number: _____, filed on _____

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 ASSIGNOR, for good and valuable consideration, hereby sells, assigns and transfers 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 and any conversion, continuation, continuation-in-part, division, renewal, substitute and reissue thereof for the full term or terms for which the same may be granted.

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

ASSIGNOR further covenants 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 ASSIGNOR 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.

ASSIGNOR, hereby authorizes and requests 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 Nov. 7, 2016.

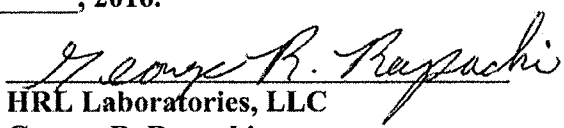
Inventor:


Wonill HA

Subscribed and executed at Malibu CA

on 11/4, 2016.

Assignee:


HRL Laboratories, LLC
George R. Rapacki