## 503880448 06/21/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3927097

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SAGI VARGHESE MATHAI	01/21/2014
DAVID A. FATTAL	01/21/2014
MICHAEL RENEE TY TAN	01/21/2014
WAYNE VICTOR SORIN	01/21/2014

### **RECEIVING PARTY DATA**

Name:	Hewlett-Packard Development Company, L.P.	
Street Address:	11445 Compaq Center Drive West	
City:	Houston	
State/Country:	TEXAS	
Postal Code:	77070	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	15106850	

## **CORRESPONDENCE DATA**

Fax Number:

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.

**Phone:** (970) 898-7444

**Email:** hpe.ip.mail@hpe.com

Correspondent Name: HEWLETT PACKARD ENTERPRISE
Address Line 1: 3404 E. HARMONY ROAD MS 79
Address Line 4: FORT COLLINS, COLORADO 80528

ATTORNEY DOCKET NUMBER:	90207694
NAME OF SUBMITTER:	LAURA M. ZAVALA
SIGNATURE:	/Laura M. Zavala/
DATE SIGNED:	06/21/2016

**Total Attachments: 3** 

source=90207694\_Assignment#page1.tif source=90207694\_Assignment#page2.tif source=90207694\_Assignment#page3.tif

PATENT 503880448 REEL: 038966 FRAME: 0769

David A. Fattal Inventor's Typed Name

Rev 1/3013 (Assignment)

HEWLETT-PACKARD COMPANY Intellectual Property Administrator			PATENT APPLICATION
3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528		RECORD ID:	83763747
	SSIGNMENT OF PAT	ENT APPI ICATION	
i/We, the undersigned (execution of which is thereby acknowed the company, L.P. Texas, (hereinafter HPDC), and to	ach) have agreed and he owledged, and in furthe ,, a Texas Limited Partne its subsidieries and affili	reby agree, that for goo erance of my/our obliq ership having its princip ates, to assign and tran	od and valuable consideration, the gations to HEWLETT-PACKARD pai place of business in Houston, isfer to HPDC, its successors and d under an application for Patent
Optical Medulation Employing H	igh Contrast Grating Le	9718	
Filing Date:		Application No.:	
divisionals, and renewals of and s	ubstitutes for said applica	ition for said Patent, an	ions, continuations-in-part (C-I-P's), id any and all other Patent of any examinations, or extensions of said
by HPDC, its successors, assigns,	nominees or legal represe t, reissued or extended, a	entatives, to the full end s fully and entirely as th	any country, to be held and enjoyed of the term or terms for which said is same would have been held and
executed and will not execute any a time a request is made, and without perfect the title to said invention(s) of nominees or legal representatives, a said invention(s) or improvement(s) papers, to execute all disclaimers rightful paths and decignations, and and legal representatives to obtain a	greement in conflict herey undue delay, execute and or improvement(s), said ap- and live agree to commur, , said application and said and divisionals, continuat i generally to do everythin and enforce, for its or their untries provided the exp	with, and time further covided to the control of th	ein assigned, and that I/we have not enant and agree that I/we will, each as may be necessary or desirable to t, to HPDC, its successors, assigns, nominee, all known facts respecting legal proceedings, to sign all lawful of foreign applications, to make all, its successors, assigns, nominees ent protection for said invention(s) or nouned by me/us in lending such
applications as aforesaid, to issue t	to HPDC, as assignee of the including the in	the entire right, title and	whose duty it is to issue patents on interest, any and all Patent for said suit of the application aforesaid, in
I/we further authorize and dir application for Patent, now identified known to them.	ect the attorneys of record to the Record ID and title	rd to insert the filing da set forth above, as soon	ste and application number of said as the same shall have been made
IN WITNESS WHEREOF, I/we	hereunto set my/our ha	ind(s) and seal(s):	1.1.
Investion's Signature	Secretary .	Date	121/14
Sagi Varghese Methei Inventor's Typed Name			
inventor's Signature		Date	1/2:114
and the second of the second of			

Page 1 of 2

HEWLETT-PACKARD COMPANY Intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35 Foot Collins Colorado 80528

#### PATENT APPLICATION

Mail Stop 35 Fort Collins, Colorado 80528		RECORD ID:	83763747
	SIGNMENT OF PATE	IT APPLICATION (con	<b>t.)</b>
Lilad Cons	Tilly Timeston		121/14
Inventor's Signature		Date	
		23a - House Harris, de la composition della comp	
	a in		21/14
Inventor's Signature		Date /	·····
Wayne Victor Sorin	ing in the entropy of the second of the seco		
Inventor's Typed Name			
Inventor's Signature	All the Participants against the succession of t		
inventor's Typed Name			
inventor's Signature		Date	
inventor's Typed Name	en e	<del>mineria de la composición</del> de la composición del composición de la composición de la composición del composición de la	
Inventor's Signature	otten din gruppe Erdingen i	Saugan, of the colors of the color	
Inventor's Typed Name			
inventor's Signature		Date	
inventor's Typed Name	3		
ansoning a 1 Maa isama			

Rev 1/ 2013 (Assignment)

Page 2 of 2

#### Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- A record from this system of records may be disclosed, as a routine use, in the course of
  presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to
  apposing coursel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

PATENT REEL: 038966 FRAME: 0772

RECORDED: 06/21/2016