PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5088119

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD CLARK KAUFMAN	06/08/2015

RECEIVING PARTY DATA

Name:	NANOSPHERE HEALTH SCIENCES, LLC
Street Address:	8400 E. CRESCENT PARKWAY
Internal Address:	SUITE 600
City:	GREENWOOD VILLAGE
State/Country:	COLORADO
Postal Code:	80111

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16015179

CORRESPONDENCE DATA

Fax Number: (303)268-0065

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: 303-268-0066

Email: sharward@sbiplaw.com

Correspondent Name: SWANSON & BRATSCHUN, LLC Address Line 1: 8210 SOUTHPARK TERRACE LITTLETON, COLORADO 80120

ATTORNEY DOCKET NUMBER:	0618.03.07CON	
NAME OF SUBMITTER:	KATHERINE LOBEL-RICE, REG. NO. 58,079	
SIGNATURE:	/Katherine Lobel-Rice/	
DATE SIGNED:	08/08/2018	

Total Attachments: 1

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PATENT 505041368 REEL: 046584 FRAME: 0305

Attorney Docket: 0618.03.02PCT

ASSIGNMENT

WHEREAS, the undersigned inventor(s) (referred to, collectively, if more than one, as "Assignor") have made an invention entitled Lipid Nanoparticle Compositions and Methods as Carriers of Cannabinoids in Standardized Precision-Metered Dosage Forms for which an application for patent was filed on June 4, 2015 as International Application Serial No. PCT/US15/34153, and

WHEREAS, NanoSphere Health Sciences, LLC a Colorado Limited Liability
Company ("Assignee") having a place of business at 8400 E. Crescent Parkway, Suite 600
Greenwood Village, CO 80111, desires to acquire all right, title and interest in and to the above identified invention and application;

NOW, THEREFORE, Assignor, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, does hereby sell, assign, convey and transfer unto Assignee all right, title and interest in and to the above identified invention and application, together with all corresponding international and foreign applications and patents which may be filed thereon, including the right to claim priority from the above identified application; and Assignor hereby agrees that Assignor will sign all lawful papers, including, without limitation, all divisional, continuation, renewal, extension and reissue applications, and make all rightful oaths in execution thereof, and will generally do everything possible to aid Assignee, its successors, assigns and nominees to obtain and enforce proper protection for the invention in all countries, this obligation to be binding upon Assignor (each and severally, if more than one) and upon Assignor's personal representative or other legal successor.

	ersigned Assignor (and each of them, if more than
one) has signed below.	\bigcap
Date: June 8,2015	1) UC of
	Richard Clark Kaufman
Address:	1801 Dewey St.
	Santa Monica, CA 90405
STATE OF Colorado	
COUNTY OF Avapaire	SS.
The foregoing instrument was acknowledged b 205, by Dr. Richard Clark Kaufman.	efore me this 8th day of June,
Witness my hand and official seal. My commission expires: 6-30-19	Obritaie M. Cleveland Notary Public
S:\ClientFolders\0618 (Nano IP LLC)\03\02PCT\Assignment	CHRISTIME M. CLEVELAND NOTARY PUBLIC STATE OF COLORADO NOTARY ID: 19994018424 MY COMMISSION EXPIRES JUNE 30, 2019

1 of 1

RECORDED: 08/08/2018

PATENT REEL: 046584 FRAME: 0306