503982973 08/30/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4029629

UBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
RAED DWEIK			03/03/2016	
BRAHIM HANOUNEH			06/13/2016	
NIZAR N. ZEIN			08/23/2016	
DAVID GROVE			01/13/2016	
RANK S. CIKACH			01/13/2016	
RECEIVING PARTY D	ΔΤΔ			
Name:		LEVELAND CLINIC FOUNDATION		
Street Address:	9500 E	UCLID AVENUE		
City:	CLEVE	LAND		
 State/Country:	оню			
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	44195			
PROPERTY NUMBERS	S Total: 1	Number		
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ASSIGNMENT

WHEREAS, we, Raed Dweik, Ibrahim Hanouneh, Nizar N. Zein, David Grove and Frank S. Cikach, of Moreland Hills, County of Cuyahoga, and State of Ohio; of Cleveland Hts., County of Cuyahoga, and State of Ohio, of Highland Hts., County of Cuyahoga, and State of Ohio; of Middleburg Hts., County of Cuyahoga, and State of Ohio; and of Cleveland Hts., County of Cuyahoga, and State of Ohio; have made new and useful improvements in METHOD FOR DIAGNOSING ACUTE ALCOHOLIC HEPATITIS, for which application for Letters Patent of the United States has been filed on 13 January 2015 under Serial No. 14/595,408;

WHEREAS, The Cleveland Clinic Foundation (hereinafter "CCF"), a tax-exempt organization duly organized and existing under the laws of the State of Ohio, having a place of business at Cleveland, County of Cuyaboga, State of Ohio, is desirous of acquiring the entire right, title and interest in and to the said improvements and all patents therefor to be obtained in the United States of America and countries foreign to the United States;

NOW THEREFORE, BE IT KNOWN that, pursuant to CCP's Invention and Discovery Policy as specified in the CCF "Yellow Book" as of this date and for valuable considerations to us paid, the receipt whereof is hereby acknowledged, we, the said Raed Dweik, Ibrahim Hanouneh, Nizar N. Zein, David Grove and Frank S. Cikach, and do hereby assign, sell and set over unto the said CCF, its successors or assigns, the entire right, title and interest in and to the said improvements and any and all inventions pertaining thereto, said application Serial No. 14/595,408, for the United States patent, all patents granted therefore in the United States of America and elsewhere, and the right to apply for patents therefore in all countries foreign to the United States and to claim for such applications the priority of United States applications, and we hereby request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents, to issue such patents to the said CCF, its successors or assigns; and we further agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by the said CCF, its successors or assigns in order to fully secure, protect and preserve its rights to the said improvements and to obtain patents therefor in the United States of America and all countries foreign to the United States, all without further consideration but at the expense of the said CCF, its successors or assigns.

Signed at County of CUMPINAR. This TING day of

and State of ()hu 2 Marila Raed Dweik

COUNTY OF CULPITOCA

STATE OF DUID

On this three day of Hauth . 2016. Personally appeared before me Raed Dweik to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.



PATENT REEL: 039871 FRAME: 0760 CCP-021645 US CIP 1

Signed at and State of County of day of , 2016: This Ibrahim Hanouneli STATE OF) Sec. Sec. COUNTY OF , 2016. day of On this

Personally appeared before me **Ibrahim Hanounch** to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

Notary Public

Signed at County of	and State of		
This	day of	, 2016.	
	·	Nizar N. Zein	
STATE OF)		
COUNTY OF))		
On this	day of	, 2016.	
Personally appeared before 1	ne Nizar N. Zein to me	known to be the person named in	3

Personally appeared before me Nizar N. Zein to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

Notary Public

CCP-021645 US CIP 1

Signed at County of This

Ibrahim Hanounch

STATE OF

COUNTY OF

On this

, 2016.

Personally appeared before me **Ibrahim Hannuneh** to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

day of

Notary Public

Signed at Cleveland, OH County of Cuyahoga This 23

and State of Ohio day of August , 2016.

Nizar N. Zein

STATE OF OHIO

COUNTY OF CUYAHOGA

On this 23

Personally appeared before me Nizar N. Zein to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

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Notary Public



Cynthia E. Garber-Nugent Notary Public State of Ohio My Comm. Exp. Judy 30,0007

PATENT REEL: 039871 FRAME: 0762

Signed at County of This	day of Marine of , 2016.
STATE OF	<pre>></pre>
COUNTY OF	5
On this	day of $1/13$, 2016.

Personally appeared before me David Grove to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

Notary Public

DELORIS A. NAVIANS NOTARY PUBLIC - STATE OF ONSO Recorded in Cuyshogs County My commission expires April 21, 2020.

Signed at County of This

day of

and State of

, 2016.

Frank S. Cikach

STATE OF) COUNTY OF)

On this day of , 2016. Personally appeared before me Frank S. Cikach to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

Notary Public

Signed at County of	and State of		
This	day of	, 2016.	
	6		
		David Grove	
STATE OF)		
COUNTY OF) 		
On this	day of	, 2016.	

Personally appeared before me David Grove to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

Notary Public

Signed at County of This

day of , 2016.

Frank S. Cikach

STATE OF

COUNTY OF

, 2016.

On this day of Personally appeared before me Frank S. Cikach to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

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Notary Public

PATENT REEL: 039871 FRAME: 0764

RECORDED: 08/30/2016