PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

EPAS ID: PAT4775583

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LAURIE MARTIN BURNS	06/28/2017
BRYCE GEORGE RUTTER	07/06/2017
MEGAN MARIE RUTTER	06/27/2017

RECEIVING PARTY DATA

Name:	METAPHASE DESIGN GROUP, INC.
Street Address:	20 SOUTH SARAH STREET
City:	SAINT LOUIS
State/Country:	MISSOURI
Postal Code:	63108

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29554311

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	32263/50394
NAME OF SUBMITTER:	MICHAEL P. FURMANEK
SIGNATURE:	/MICHAEL P. FURMANEK/
DATE SIGNED:	01/13/2018

Total Attachments: 5

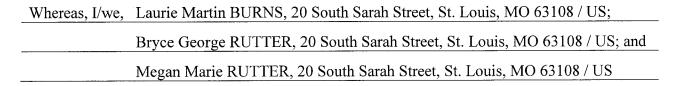
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ASSIGNMENT



(hereinafter referred to as ASSIGNOR), have made an invention which is the subject of an application for Letters Patent of the United States; and/or is the subject of a provisional application; and/or is the subject of an international application; and/or is the subject of other patent application(s) in other jurisdictions worldwide ("Application") entitled

ON-BODY DRUG INJECTOR FOR DRUG DELIVERY

which is found in:

☑ US Design Application Serial No. <u>29/554,311</u> filed <u>February 10, 2016</u>.

Whereas Metaphase Design Group, Inc., a corporation having its principal place of business at 20 South Sarah Street, Saint Louis, Missouri 63108, United States of America wishes to acquire the entire right, title, and interest in all inventions disclosed in such Application;

Now, therefore, in good and valuable consideration, ASSIGNOR hereby sells, assigns, transfers and sets over unto Metaphase Design Group, Inc., its successors and assigns (collectively "ASSIGNEE") ASSIGNOR'S entire right, title and interest in, to and under the Application, and any provisional application(s) from which Application is derived, and all priority rights to which the Application may be entitled, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries which may be granted for such inventions, or any of them, including divisional, continuation, continuation-in-part, substitute, reissue, and/or reexamination applications based on the above identified Application, all such inventions and all rights in such Application and Letters Patent to be held and enjoyed by ASSIGNEE for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, and any extensions thereof, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment and sale not been made.

Further, ASSIGNOR hereby sells, assigns, transfers, and sets over unto ASSIGNEE ASSIGNOR'S entire right, title and interest in or to the right to refer to, to access, and to control microorganism(s) or other biological material(s) related to the Application and which are deposited by ASSIGNOR or at ASSIGNOR'S direction or deposited on ASSIGNOR'S behalf by ASSIGNEE, its affiliates, employees, or employees of its affiliates. The transfer of such right, title and interest includes, without limitation, ASSIGNOR'S unreserved and irrevocable consent and authorization to ASSIGNEE to refer to the deposited microorganism(s) or other biological material(s) in the Application and the right to make available to the public the deposited material in accordance with the laws, treaties, statutes, rules, regulations and the like of the United States, all other countries, and any patent granting authority or organization.

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ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and any foreign Patent Office authority to issue any such Letters Patent which may be granted on the Application to ASSIGNEE as assignee of the entire right, title and interest therein and thereto.

For ASSIGNOR and for ASSIGNOR'S legal representatives, ASSIGNOR covenants and agrees with ASSIGNEE that ASSIGNOR has not granted to any others any license to make, use or sell any of such inventions, that ASSIGNOR'S right, title and interest in such inventions has not been encumbered, that ASSIGNOR has good right and title to sell and assign the same, and that ASSIGNOR will not execute any instrument in conflict herewith.

For ASSIGNOR and for ASSIGNOR'S heirs, successors and legal representatives, ASSIGNOR further covenants and agrees with ASSIGNEE that upon request ASSIGNOR and ASSIGNOR'S heirs, successors and legal representatives will: (i) execute continuing, divisional, substitute, reexamination, and/or reissue applications, amended specifications, or rightful declarations or oaths; (ii) communicate to ASSIGNEE any facts known to ASSIGNOR or ASSIGNOR'S heirs, successors and legal representatives relating to such inventions or the history thereof; (iii) execute preliminary statements and testify in any interference proceedings or litigation; (iv) execute and deliver any application papers, assignments, or other instruments; and (v) do all other acts which, in the opinion of counsel for ASSIGNEE, may be necessary or desirable to secure the grant of Letters Patent to ASSIGNEE or its nominees, in the United States and in all other countries where ASSIGNEE may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for ASSIGNEE and to vest and confirm in ASSIGNEE or its nominees the full and complete legal and equitable title to all such Letters Patent, without further consideration than that now paid at the expense of ASSIGNEE.

DECLARATION OF ACCEPTANCE

On behalf of Assignee,

BRYCE RUTTER

Title

hereby confirms Assignee's acceptance.

July 6, 2017

Signature

In Witness Whereof I have executed th	is assignment on (Month, Day) 20 17.
Laurie Martin BURNS (Name of Inventor)	Saurum Burus (Signature of Inventor)
State/Commonwealth of Mich County of Benzie	ss.
Wendy 5 Mc Name of Notary Public	June Janiel Month Year Aniel The undersigned Notary Public, or Signers(s) Name(s) of Signers(s)
	personally known to me – OR –
	 proved to me on the basis of satisfactory evidence
	to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same for the purposes therein stated.
	WITNESS my hand and official seal. Signwent of Modalitetic
	Notary Public, State of Michigan County of Benzie My Commission Expires 04-22-2021 Acting in the County of
Place Notary Seal/Stamp Above	Any other Required Information (Printed Name of Notary, Expiration Date, etc.)

In Witness Whereof I have executed to	his assignment	on (Month,	Day) 2	0 <u>17</u> . (Year)
Bryce George RUTTER (Name of Inventor)		(Signature	of inventor)	<u> </u>
State/Commonwealth of Misso County of St. Louis	city	ss.		
On this the bay day of Day) Jy Month	,	Year	fore me, Public,
personally appeared BRY		SUTTER of Signers(s)		,
	,	ly known to me – (OR –	
	□ proved t	o me on the basis o	f satisfactory	
	to the with	erson(s) whose name in instrument and they executed the sed.	acknowledge	ed to me
	WITNESS	my hand and offici	al seal.	
MAX W. RYAN Notary Public - Notary Seal State of Missouri Commissioned for St. Louis City My Commission Expires: August 10, 2019 Commission Number: 15226081	M. 579	Signature of Notar	y Public V	
Place Notary Seal/Stamp Above	57. L	Any other Required I	nformation	Aug. 16,7019

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In Witness Whereof I have executed this	assignment on
Megan Marie RUTTER (Name of Inventor)	(Signature of Inventor)
State/Commonwealth of Missou County of St. Louis Cit	Ri ss.
County of St. Louis Cit	y)
On this the Day Name of Notary Public	Month Year , the undersigned Notary Public,
personally appearedMEGAN	Name(s) of Signers(s) personally known to me – OR –
	personally known to me – OR – proved to me on the basis of satisfactory
	evidence
	to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same for the purposes therein stated.
	WITNESS my hand and official seal.
MAX W. RYAN Notary Public - Notary Seal State of Missouri Commissioned for St. Louis City My Commission Expires: August 10, 2019 Commission Number: 15226081	Signature of Notary Public STATE OF Missouri
Place Notary Seal/Stamp Above	St. Louis City Exp: Aug 10,2019 Any other Required Information (Printed Name of Notary, Expiration Date, etc.)

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