

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6713345

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	KIRUBA S. HARAN	11/12/2020
	XUAN YI	11/23/2020
	YANGXUE YU	11/12/2020
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	HINETICS LLC	
<b>Street Address:</b>	60 HAZELWOOD DRIVE	
<b>City:</b>	CHAMPAIGN	
<b>State/Country:</b>	ILLINOIS	
<b>Postal Code:</b>	61820	
<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	17094083	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(414)225-9753	
<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>		
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<b>ATTORNEY DOCKET NUMBER:</b>	3667.001	
<b>NAME OF SUBMITTER:</b>	KEITH M. BAXTER	
<b>SIGNATURE:</b>	/Keith M. Baxter/	
<b>DATE SIGNED:</b>	05/17/2021	
<b>Total Attachments: 4</b>		
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**ASSIGNMENT OF INVENTION  
TO  
HINETICS LLC**

WHEREAS, **KIRUBA S. HARAN** of 1804 Vale Street, Champaign, IL 61822; **XUAN YI** of 509 East White Street #5, Champaign, IL 61822 and **YANGXUE YU** of 1165 Club Circle #014W, Brookfield, WI 53005 have made a certain new useful invention for which they have made an application for Letters Patent of the United States, entitled:

**SLOTLESS ELECTRIC MOTOR HAVING IMPROVED TRANSIENT CAPABILITY**

WHEREAS, **HINETICS LLC**, a corporation organized and existing under and by virtue of the laws of the State of Illinois and having its principal place of business at 60 Hazelwood Drive, Champaign, IL 61820, is desirous of acquiring the entire interest in and to said invention, said application, and the Letters Patent to be obtained therefrom.

NOW, THEREFORE, for and in consideration of One Dollar and other good and valuable consideration to us in hand paid, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned, and set over and by these presents do hereby sell, assign, and set over unto **HINETICS LLC**, (the "Assignee") and said Assignee's legal representative, successors and assigns, the entire right, title and interest in and to any and all applications including the aforesaid application, for Letters Patent heretofore and hereafter filed in the United States or any other country and which may be based in whole or in part on said inventions and discoveries, and in and to any and all Letters Patent heretofore or hereafter granted by the United States or any other country and which may be based in whole or in part on said inventions and discoveries, said assignment including the right to file and prosecute any and all such applications and also including the right to sue and recover for any and all such applications and also including the right to sue and recover for any and all infringements of said patents; and request the Commissioner of Patents to issue said Letters Patent to the above-mentioned Assignee agreeably with the terms of this assignment.

WE HEREBY AUTHORIZE the law firm of Boyle Fredrickson S.C. the power to insert in this instrument any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

Application No.: 17/094,083 Filing Date: November 10, 2020

UPON SAID CONSIDERATION, we do hereby covenant for ourselves and our heirs, legal representatives and assigns that neither we nor any of our said heirs, legal representatives or assigns have or will execute any instrument or perform any act in conflict herewith and that we or our said heirs, legal representatives and assigns will at all times do such acts and execute such papers, without expense to ourselves, as may be necessary or desirable in order to fully protect said inventions and discoveries for the benefit of said assignee, its successors or assigns, and to otherwise carry into full force and effect the text and interest of this assignment.

Docket No.: 3667.001

ASSIGNMENT OF INVENTION  
TO  
HINETICS LLC

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals.

Executed and delivered this 12<sup>th</sup> day of November 2020.

Inventor

KIRUBA S. HARAN

State of Illinois

County of Champaign

Personally appeared before me this 12<sup>th</sup> day of November, 2020, KIRUBA S. HARAN to be known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

(SEAL)

IRSEN CAMPUZANO  
OFFICIAL SEAL  
Notary Public - State of Illinois  
My Commission Expires Dec 09, 2023

Irsen Campuzano  
Notary Public

My Commission expires

12/09/2023

ASSIGNMENT OF INVENTION  
TO  
HINETICS LLC

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals.

Executed and delivered this 23<sup>rd</sup> day of November, 2020.

Inventor Xuan Yi  
XUAN YI

State of NY

County of Albany

Personally appeared before me this 23<sup>rd</sup> day of November, 2020, XUAN YI to be known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

(SEAL) Michelle L. Goss  
Notary Public, State of New York  
Reg. No. 01GC836893  
Qualified in Rensselaer County  
My Commission Expires November 8, 2021


Michelle L. Goss  
Notary Public  
My Commission expires 11/6/2021

Docket No.: 3667.001

ASSIGNMENT OF INVENTION  
TO  
HINETICS LLC

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals.

Executed and delivered this 12 day of November, 20 20.

Inventor   
YANGXUE YU

State of Wisconsin

County of Washington

Personally appeared before me this 12 day of November, 2020, YANGXUE YU to be known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

(SEAL)

COURTNEY LOVALD  
Notary Public  
State of Wisconsin

  
Notary Public

My Commission expires

My Commission Expires  
December 19, 2023