

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4496462

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	KEMING LIU	02/28/2017
RECEIVING PARTY DATA		
Name:	GATES CORPORATION	
Street Address:	1551 WEWATTA STREET	
City:	DENVER	
State/Country:	COLORADO	
Postal Code:	80202	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	15451052	
CORRESPONDENCE DATA		
Fax Number:		
<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>		
Email:	eh1806@gates.com	
Correspondent Name:	GATES CORPORATION	
Address Line 1:	1551 WEWATTA STREET	
Address Line 2:	IP LAW DEPT. 10-A3	
Address Line 4:	DENVER, COLORADO 80202	
ATTORNEY DOCKET NUMBER:	O17-008A	
NAME OF SUBMITTER:	ERICA L HALVERSON	
SIGNATURE:	/Erica L Halverson/	
DATE SIGNED:	07/10/2017	
Total Attachments: 2		
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ASSIGNMENT

In consideration of the sum of Two Hundred and Fifty Dollars (\$250.00) and other good and valuable consideration paid to the undersigned (hereinafter designated as "undersigned"),

Name of Inventor: Keming Liu
43224 Coralbean CT
Sterling Heights, MI 48314

the undersigned agrees to assign, and hereby does assign, transfer, and set over unto:

Name of Assignee	GATES CORPORATION
Address of principal place of business	1551 Wewatta Street Denver, CO 80202
State of Incorporation	a Delaware corporation

(hereinafter designated as the "ASSIGNEE") the entire right, title, and interest for the United States and all foreign countries (including protection in foreign countries via the Patent Cooperation Treaty), in the invention, and all applications for patent including provisionals, non-provisionals, counterparts, and PCT applications and any Letters Patent which may be granted therefor, the application (hereinafter designated as "application") being known by the Title:

Motor-Generator System

Attorney Docket No. **O17-008A**

which is **X** referenced in: U.S. Non provisional application serial no. 15/451,052 Filed on: March 6, 2017

1. The undersigned agrees to execute all papers necessary in connection with the application and any counterpart application(s) in the United States and foreign countries, including but not limited to continuing prosecution applications (CPAs), continuations, continuations-in-part, divisions, reexaminations and reissues or extensions thereof, and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.
2. The undersigned agrees to execute all papers necessary in connection with any interference which may be declared or litigation concerning this application and any counterpart application(s), or in connection with any opposition or nullity proceeding, and to cooperate with the ASSIGNEE in every way possible in obtaining evidence and in conducting such interference, litigation, opposition or nullity proceeding.
3. The undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
4. The undersigned agrees to do all other acts which, in the opinion of 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 Assignee and to vest and confirm in ASSIGNEE or its nominees the full and complete legal and equitable title to all such Letters Patent.
5. The undersigned hereby authorizes and requests the Commissioner of Patents in the United States and the appropriate national or regional authority in each foreign country to issue any and all Letters Patents resulting from said application or any counterpart application(s) thereof and any reexaminations, reissues and extensions to the said ASSIGNEE, as ASSIGNEE of the entire interest, and hereby covenants that

the undersigned has full right to convey the entire interest herein assigned, and that the undersigned has not executed and will not execute, any agreement in conflict herewith.

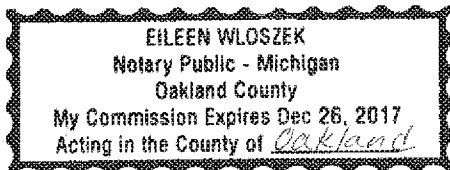
6. The undersigned hereby grants ASSIGNEE the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have executed this assignment at Rochester Hills
this 28 day of February, 2017.

Keming Liu
Keming Liu

STATE OF MI } ACKNOWLEDGMENT
COUNTY OF Oakland } ss:

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this 28 day of Feb, 2017.



Eileen Wloszek
Notary Public
Eileen Wloszek [Printed Name]