503232203 03/24/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BINGLI GUO	03/18/2015
FEIFEI SHENG	03/18/2015

RECEIVING PARTY DATA

Name:	BEIJING GRISH HITECH CO., LTD.	
Street Address:	RM. 402, BLOCK C, ZHONGGUANCUN DEVELOPMENT	
Internal Address:	BUILDING NO. 12, SHANGDI INFORMATION RD.	
City:	BEIJING	
State/Country:	CHINA	
Postal Code:	100085	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14430135

CORRESPONDENCE DATA

Fax Number: (713)228-8778

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: 713-228-8600

Email: vega@oshaliang.com
Correspondent Name: T. CHYAU LIANG

Address Line 1:TWO HOUSTON CENTERAddress Line 2:909 FANNIN, SUITE 3500Address Line 4:HOUSTON, TEXAS 77010

ATTORNEY DOCKET NUMBER: 17992/031001 (VAV)

NAME OF SUBMITTER: T. CHYAU LIANG

SIGNATURE: /T. CHYAU LIANG/

DATE SIGNED: 03/20/2015

Total Attachments: 2

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PATENT 503232203 REEL: 035238 FRAME: 0364

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

BEIJING GRISH HITECH CO., LTD.

having the following address:

Rm. 402, Block C,
Zhongguancun Development Building No. 12, Shangdi Information Rd.
Beijing 100085
PEOPLE'S REPUBLIC OF CHINA

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

AN ABRASIVE PRODUCT WITH A CONCAVE-CONVEX STRUCTURE AND PREPARATION METHOD THEREOF

for which the INVENTOR(S) or COMPANY has/have made an application for patent in the United States of America, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- 1. To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA LIANG LLP 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 the recordation of this document.

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3/18/2015	1 st Inventor Signature:	Bingli Guo
Date		Bingli Guo
3/18/2015	2 nd Inventor Signature:	12(×7, ×6)
Date	Print or Type Name:	Feifei Sheng
	3 rd Inventor Signature:	
Date		
	4th Inventor Signature:	
Date		
	1 ^N leventor	2 rd Inventor
	3 rd Inwenter	4 th Inventor
	5 th Inventor	6" Inventor
	7 th Inventor	8 th Inventor
each of whom acknowledged the execute this Assignment.	foregoing instrument to be a free act and	I deed and also represented that he/she is authorized
Dated:		
		My commission expires:
03/18/2015	Signature of Witness:	珠岩
03/18 /2015 Date	Print or Type Name:	Yan Zhang
		. 3h ≺Λ
Joc/ 10/60	Signature of Witness:	1300 X
	Date Date Date Date Date Date County of Before me personally appeared: each of whom acknowledged the execute this Assignment. Dated:	Date Print or Type Name: 2 nd Inventor Signature: Print or Type Name: 3 rd Inventor Signature: Print or Type Name: 4 th Inventor Signature: Print or Type Name: 4 th Inventor Signature: Print or Type Name: State of County of Before me personally appeared: 1 rd Inventor 5 rd Inventor 5 rd Inventor 5 rd Inventor Cach of whom acknowledged the foregoing instrument to be a free act and execute this Assignment. Dated: Notary Public

When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added after execution:

· U.S. Application Serial No.: 14/430, 135

Filing Date:

March 20, 2015

OSHA

Intellectual Property Law

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PATENT REEL: 035238 FRAME: 0366

RECORDED: 03/24/2015