07/10/2015 503388025

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3434650

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| Takuya Wada | 03/17/2015 |
| Akira Nakasuga | 03/19/2015 |
| Masahiro Toyoda | 03/12/2015 |

RECEIVING PARTY DATA

| Name: | SEKISUI CHEMICAL CO., LTD. | |
|-----------------|----------------------------------|--|
| Street Address: | 4-4, Nishitemma 2-chome, Kita-ku | |
| City: | Osaka-city, Osaka | |
| State/Country: | Japan | |
| Postal Code: | 530-8565 | |
| Name: | OITA University | |
| Street Address: | 700, Oaza Dannoharu | |
| City: | Oita-city, Oita | |
| State/Country: | Japan | |
| Postal Code: | 870-1192 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | | |
|---------------------|----------|--|--|
| Application Number: | 14760467 | | |

CORRESPONDENCE DATA

Fax Number: (202)530-1281

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: 2025301280

Email: Icheng@chenglawgroup.com

LEE CHENG **Correspondent Name:**

Address Line 1: 1100 17TH STREET N.W. STE 310

Address Line 4: WASHINGTON, D.C. 20036

| ATTORNEY DOCKET NUMBER: | MIY-0439 |
|-------------------------|-------------|
| NAME OF SUBMITTER: | LEE CHENG |
| SIGNATURE: | /Lee Cheng/ |

PATENT REEL: 036063 FRAME: 0316

503388025

| DATE SIGNED: | 07/10/2015 | |
|-----------------------------------------------|--------------|--|
| Total Attachments: 4 | | |
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| source=MIY-0439_Executed_Assignme | nt#page4.tif | |

CHENG LAW GROUP, PLLC

U.S. ASSIGNMENT

米国譲渡証

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by 本証末尾に署名した発明者(以下「譲渡人」という)は

[Insert ASSIGNEE's Name(s) Address(es)] [譲受人の氏名と住所]

SEKISUI CHEMICAL CO., LTD.

4-4, Nishitemma 2-chome, Kita-ku, Osaka-city, Osaka 530-8565 JAPAN and OITA UNIVERSITY

700, Oaza Dannoharu, Oita-city, Oita 870-1192 JAPAN

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE all of the right, title and interest to the invention entitled

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[Title of Invention] [発明の名称] METHOD FOR PRODUCING RANDOM-STRUCTURE GIC, METHOD FOR PRODUCING EXFOLIATED GRAPHITE DISPERSION LIQUID, EXFOLIATED GRAPHITE DISPERSION LIQUID, AND EXFOLIATED GRAPHITE

[*If the assignment is being filed after the filing of the application, this section must be completed]
[出願の提出後に譲渡証を提出する場合必ずご記入して下さい]

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

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*filed on

, Serial No.

出願日

米国特許出願番号

(Cheng Law Group, PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

(出願日や米国特許出願番号を記入する権利をチェン法律グループに付与する。)

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IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). 以上の証人として、本譲渡証に同意した発明者は本譲渡証末尾に署名する。

| Signature(s) of Assignor(s)] 発明者の署名] | \rightarrow | lakuya Wada (SKINATURE) (署名) | Takuya WADA (TYPE NAME)(氏名) | 17 /o3 /2o/5 (DATE) (目付) |
|--------------------------------------------|---------------|---------------------------------|------------------------------------|-----------------------------|
| | 7 | Min (Neasury) (SIGNATURE) (署名) | Akira NAKASUGA (TYPE NAME)(氏名) | /9/03/2015 (DATE) (日付) |
| | | (SIGNATURE)(署名) | Masahiro TOYODA (TYPE NAME)(氏名) | (DATE) (日付) |
| | | (SIGNATURE)(署名) | (TYPE NAME)(氏名) | (DATE) (目付) |
| | | (SIGNATURE)(署名) | (TYPE NAME)(氏名) | (DATE) (日付) |
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| 代理 | Å | 整理悉 | 문 | Docket ' | Nο |
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[Insert ASSIGNEE's Name(s) Address(es)] [譲受人の氏名と住所] SEKISUI CHEMICAL CO., LTD.

 $4\hbox{-}4,$ Nishitemma 2-chome, Kita-ku, Osaka-city, Osaka 530-8565 JAPAN and OITA UNIVERSITY

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*filed on 出願日 , Serial No. 米国特許出願番号

(Cheng Law Group, PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

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[Signature(s) of Assignor(s)] [発明者の署名]

| | Takuya WADA | |
|---------------------------|-------------------|-------------------------------------------|
| (SIGNATURE)(署名) | (TYPE NAME)(氏名) | (DATE) (目付) |
| | Akira NAKASUGA | |
| (SIGNATURE)(署名) | (TYPE NAME)(氏名) | (DATE) (目付) |
| musho togodo. | Masahiro TOYODA | March 12, 2015 |
| (SIGNATURE)(署名) | (TYPE NAME)(氏名) | (DATE) (日付) |
| | | |
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| (SIGNATURE)(署名) | (TYPE NAME)(氏名) | (DATE) (目付) |

PATENT REEL: 036063 FRAME: 0321

RECORDED: 07/10/2015