#### 12/11/2017 504680363

# PATENT ASSIGNMENT COVER SHEET

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

### **CONVEYING PARTY DATA**

| Name             | Execution Date |
|------------------|----------------|
| YASUNOBU TAGAMI  | 11/27/2017     |
| NAOSHI TAKAHASHI | 11/28/2017     |
| MASAYUKI SAITOH  | 12/01/2017     |
| KOUHEI SAWADA    | 12/06/2017     |

# **RECEIVING PARTY DATA**

| Name:           | NOF CORPORATION                 |  |
|-----------------|---------------------------------|--|
| Street Address: | 20-3, EBISU 4-CHOME, SHIBUYA-KU |  |
| City:           | TOKYO                           |  |
| State/Country:  | JAPAN                           |  |
| Postal Code:    | 150-6019                        |  |

### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 15735255 |

# **CORRESPONDENCE DATA**

Fax Number: (212)336-8001

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: 212-336-8000

Email: ptodocket@arelaw.com

AMSTER, ROTHSTEIN & EBENSTEIN LLP **Correspondent Name:** 

Address Line 1: 90 PARK AVENUE

Address Line 4: NEW YORK, NEW YORK 10016

| ATTORNEY DOCKET NUMBER: | 64162/0010     |
|-------------------------|----------------|
| NAME OF SUBMITTER:      | HAJIME SAKAI   |
| SIGNATURE:              | /Hajime Sakai/ |
| DATE SIGNED:            | 12/11/2017     |

**Total Attachments: 3** 

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> **PATENT** REEL: 044351 FRAME: 0117 504680363

# ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of good and valuable consideration, the receipt of which is hereby acknowledged,

# **ASSIGNORS:**

(1) Full Name of Inventor: Yasunobu TAGAMI

Address:

c/o NOF CORPORATION

10, Tokodai 5-chome

Tsukuba-shi, Ibaraki 300-2635

**JAPAN** 

(2) Full Name of Inventor: Naoshi TAKAHASHI

Address:

c/o NOF CORPORATION

10, Tokodai 5-chome

Tsukuba-shi, Ibaraki 300-2635

**JAPAN** 

(3) Full Name of Inventor: Masayuki SAITOH

Address:

c/o NOF CORPORATION

10, Tokodai 5-chome

Tsukuba-shi, Ibaraki 300-2635

**JAPAN** 

(4) Full Name of Inventor: Kouhei SAWADA

Address:

c/o NOF CORPORATION

10, Tokodai 5-chome

Tsukuba-shi, Ibaraki 300-2635

**JAPAN** 

hereby sell, assign, and transfer to ASSIGNEE:

NOF CORPORATION

20-3, Ebisu 4-chome, Shibuya-ku

Tokyo 150-6019

**JAPAN** 

a corporation organized and existing under the laws of Japan, and the successors, assigns, and legal representatives of the ASSIGNEE, the entire right, title, and interest for the United States

and its territories and possessions, including all rights to claim priority, in and to the following invention:

Title: SURFACE-COATED COPPER FILLER, METHOD FOR PRODUCING SAME AND CONDUCTIVE COMPOSITION.

U.S. Appl. No.: to be filed.

U.S. National Stage Entry Date: to be entered.

PCT No.: PCT/JP2016/067057. PCT Filing Date: June 8, 2016.

that was invented by ASSIGNORS, and which claims priority to the application listed in the following table:

| COUNTRY | APPLICATION NO. | FILING DATE    |
|---------|-----------------|----------------|
| Japan   | 2015-119492     | June, 12, 2015 |

including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above application, and any continuation, continuation-in-part, divisional, renewal, and substitute thereof, and, as to Letters Patent, any reissue, re-examination, and post-issuance review and proceeding thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been, or will be, made or entered into which would conflict with this Assignment.

ASSIGNORS authorize ASSIGNEE to make applications for, and to receive, Letters Patent for said invention for the United States and its territories and possessions, in ASSIGNEE'S name, or in ASSIGNORS' names, at ASSIGNEE'S election.

ASSIGNORS covenant and agree to execute or procure any further necessary assurance of the title to said invention, and any Letters Patent which may issue therefor, and to, at any time, upon the request and at the expense of ASSIGNEE, deliver any testimony in any interference, derivation, litigation, or proceeding related thereto, and to execute all papers that may be necessary or desirable to perfect the title to said invention, or any Letters Patent which may be granted therefor in ASSIGNEE, its successors, assigns, or other legal representatives, and to, at any time, upon the request and at the expense of ASSIGNEE, execute any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and, as to Letters

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Patent, any reissue, re-examination, or post-issuance review or proceeding thereof, or any other additional applications for Letters Patent for said invention or any part thereof, for the United States and its territories and possessions, all of which applications and any Letters Patent issuing thereon hereby being assigned to ASSIGNEE, will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNORS authorize and request the Commissioner for Patents to issue any and all Letters Patent of the United States and its territories and possessions for said invention, resulting from the aforesaid application, to NOF CORPORATION, as its ASSIGNEE.

WITNESS our hand and seal on:

| 田上安宣             | 2017, 11, 27 |
|------------------|--------------|
| Yasunobu TAGAMI  | Date         |
| 高橋直志             | 2017. 11. 28 |
| Naoshi TAKAHASHI | Date         |
| 西塔 正幸            | 2017.12.     |
| Masayuki SAITOH  | Date         |
| 澤田仏平             | 2017、12、6    |
| Kouhei SAWADA    | Date         |