# 502643173 01/21/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2689781

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

# **CONVEYING PARTY DATA**

| Name             | Execution Date |
|------------------|----------------|
| NORIYUKI OHNISHI | 12/12/2013     |
| HIDEYUKI HATA    | 12/12/2013     |
| XIAOMAO XIE      | 12/12/2013     |

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| Postal Code:    | 100-8105              |  |  |  |

### PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 14233885 |

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| ATTORNEY DOCKET NUMBER: | 008230.00001     |
|-------------------------|------------------|
| NAME OF SUBMITTER:      | PAUL M. RIVARD   |
| Signature:              | /Paul M. Rivard/ |
| Date:                   | 01/21/2014       |

Total Attachments: 1

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PATENT REEL: 032006 FRAME: 0265

### **ASSIGNMENT**

|  | •  |  |  |  |   |   |  |
|--|--|--|--|--|---|---|--|
|  |  | (1)  | Noriyu   | ki OHNISHI   |   | (5)   |  |
| (1-8) Insert<br>Name(s)<br>of Invento  | Insert   | (2)  | Hideyu   | ıki HATA   |   | (6)   |  |
|  | Name(s)<br>of inventor(s)  | (3)  | Xiaom  | ao XIE   |   | (7)   |  |
|  |  | (4)  |  |  |   | (8)   |  |
|  |  |  |  |  |   | \$1.00) and other good and valuable considerations paid to ree(s) to assign, and hereby does assign, transfer and set   |  |
| (9)  | insert Name of<br>Assignee   | (9)  | JNC CO   | RPORATION  |   |   |  |
| (10)   | Insert Address<br>of Assignee  | (10)   | 2-1, Otemachi 2-chome, Chiyoda-ku, Tokyo 100-8105 Japan  |  |   |   |  |
|  |  |  | as define  | d in 35 U.S.C. §100, in<br>al, non-provisional, divisio  | the inventional, continu  | ntire right, title and interest for the United States of America on, and in all applications for patent including any and all ation, substitute, and reissue application(s), and all Letters a certificates that may be granted on the invention known as   |  |
| (11)   | Insert<br>Identification   | (11)   | Method and Apparatus for Removing Cesium Ion from Water  |  |   |   |  |
| of Invention<br>such as Title, Case<br>Number, or Foreign<br>Application Number  |  | n  | ` •  | / Docket No.   |   | an application for patent in the United States of America   |  |
| (12)   | Insert Date of<br>Signing of   | (12)   | on   | December 1   | 2, 2013   |   |  |
| (4.6)  | Application Alternative  | (13)   | IIS anni   | ication Serial Number  | 14/2  | 33,885  |  |
| (13)   | Identification for filed applications  | (10)   | U.S. application Serial Number filed   | Janua  | ary 21, 2014  |   |  |
| applications applications of the control of the con | applications for the intions and patents as the 2) The undersigned plication or continuation are in every way possible 3) The undersigned or provisions of the Interval 4) The undersigned ination a grant of a validation and approximations and approximation approximation and approximation approximation and approximation approximation approximation approximation approximation approximation approximation approximat | nvention e Assi<br>lagreen or divide in obla<br>lagreen ernation<br>lagreen ernation<br>lagreen did Unition la lagreen did Unition la lagreen | on, and any gnees may gnees may ge (s) to executision there otaining evides) to executal Converse(s) to perfect States pay authorize n(s) to the | y patent(s) issuing thereously deem necessary, but all papers necessary of, or any patent or reissudence and going forward but all papers and document of the protection of Indifferm all affirmative acts patent to the Assignee.  (s) and request(s) the Cosaid Assignee, as Assignee. | on, and also y in connection ue application with such into ments and p ustrial Proper which may be commissioner nee of the er | otion with any application and any continuing, divisional or to execute separate assignments in connection with such on with any interference which may be declared concerning in based thereon, for the invention, and to cooperate with the terference.  Deterform any act which may be necessary in connection with rity or similar agreements.  Deterform any act which may be necessary in connection with rity or similar agreements.  Deterform any act which may be necessary in connection with rity or similar agreements.  Deterform any act which may be necessary in connection with rity or similar agreements.  Deterform any act which may be necessary in connection with rity or similar agreements.  Deterform any act which may be necessary in connection with rity or similar agreements. |  |

- herewith.
- 6) The undersigned hereby grant(s) the firm of Banner & Witcoff, LTD 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, executed by the undersigned on the date(s) opposite the undersigned name(s).

| Date | December 12, 2013 | Name of Inventor | Noriyuki OHNISHI Hato                   | (SEAL) |
|------|-------------------|------------------|---|--------|
| Date | December 12, 2013 | Name of Inventor | Hideyuki HATA  h.h.  Peccuber, 12, 25/3 | (SEAL) |
| Date | December 12, 2013 | Name of Inventor | Xie Voesse                              | (SEAL) |
| Date |                   | Name of Inventor |   | (SEAL) |
| Date |                   | Name of Inventor |   | (SEAL) |
| Date |                   | Name of Inventor |   | (SEAL) |
| Date |                   | Name of Inventor |   | (SEAL) |
| Date |                   | Name of Inventor | PATENT                                  | (SEAL) |

RECORDED: 01/21/2014 **REEL: 032006 FRAME: 0266**