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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

| OMB No. 0651-0027 (exp. 5/31/2002) | 5 UNLT | | | |
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| To the Honorable Commissioner of Patents and Trademarks: | Please record the attached original documents or copy thereof. | | | |
| 1. Name of conveying party(ies): | 2. Name and address of receiving party(ies) Name: Shanhai Xiang Shan Industry LLC | | | |
| Baodu XU Yanhua TU | Internal Address: No. 90, Shengli Road, Qingpu Area | | | |
| Yannua 10 Additional name(s) of conveying party(ies) attached? Yes ✓ No | Shanghai, 201700 P.R. China | | | |
| 3. Nature of conveyance: | 1 | | | |
| | | | | |
| ✓ Assignment | Street Address: Same as above | | | |
| Other | | | | |
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| Execution Date: | Additional name(s) & address(es) attached? Yes Vo | | | |
| 4. Application number(s) or patent number(s): | 169063 | | | |
| If this document is being filed together with a new appl | ication, the execution date of the application is: 11/12/2003 | | | |
| A. Patent Application No.(s) | B. Patent No.(s) | | | |
| | | | | |
| Additional numbers at | I ttached? ☐ Yes ✔ No | | | |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: | | | |
| Name: Raymond Y. Chan | 7. Total fee (37 CFR 3.41)\$ 40.00 | | | |
| 108 N. Ynez Ave., #128, | ✓ Enclosed | | | |
| Monterey Park, CA 91754. | Authorized to be charged to deposit account | | | |
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| Same as above | 8. Deposit account number: | | | |
| Street Address: Same as above | | | | |
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| | THIS SPACE | | | |
| 9. Signature. | | | | |
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| \ \.\n. \n. | | | | |
| Raymond Y. Chan | 01/30/2004 | | | |
| Name of Person Signing | Sighature Date | | | |
| | rer sheet, attachments, and documents: | | | |

02/06/2004

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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PATENT REEL: 014948 FRAME: 0797

ASSIGNMENT

| WHEREAS, I (we), Baodu XU Yanhua TU whose post office address(es) appear(s) below, hereinafter refer invention entitled: Spiral Cold Electrode Fluc | |
|--|--|
| (hereinafter referred to as the INVENTION) for which an application executed on even data herewith executed on: filed on: Serial No.: | |
| WHEREAS, Shanghai Xiang Shan Industry Limited Liab | pility Company |
| whose post office address is No. 90, Shengli Road, Qingpu Area, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entrance in the United States; | |
| NOW, THEREFORE, for good and valuable consideracknowledged, I (we), ASSIGNOR, by these presents do sell, assign entire right, title, and interest in and to said INVENTION and application, including any and all Letters Patent granted on any division and reissue of said application. | and transfer unto said ASSIGNEE, the cation throughout the United States of |
| ALSO, ASSIGNOR hereby agrees to execute any documer connection with the filing, prosecution and maintenance of sapplication(s) in the United States for said INVENTION, including required to affirm the rights of ASSIGNEE in and to said INVENT ASSIGNOR also agrees, without further consideration and at A communicate to ASSIGNEE at ASSIGNEE'S request documer INVENTION that are within ASSIGNOR'S possession or control, a testimony on behalf of ASSIGNEE that lawfully may be requiperosecution, maintenance and defense of any patent application or pathis instrument. ASSIGNOR'S obligations under this instrument executors, administrators and other legal representatives. | aid application or any other patent ing additional documents that may be ION, all without further consideration. assignee's expense, to identify and into and information concerning the and to provide further assurances and red of Assignor in respect of the patent encompassed within the terms of |
| ALSO, ASSIGNOR hereby authorizes and requests the Cot to issue any and all Letters Patent referred to above to ASSIGNEE, and interest in and to the same, for ASSIGNEE'S sole use and b ASSIGNEE'S legal representatives and successors, to the full end of may be granted, as fully and entirely as the same would have been hand sale not been made. | s the ASSIGNEE of the entire right, title ehoof; and for the use and behoof of the term for which such Letters Patent |
| ASSIGNOR authorizes Raymond Yat Chan to insert document needed to effect its recordal in the U.S. Patent and Tradem | or complete any information in this nark Office. |
| ASSIGNOR NAME: Baodu XU Yanhua TU | |
| ADDRESS: No. 90, Shengli Road, Qingpu Area, Shanghai, 20170 | 00 P.R. China |
| SIGNATURE 7条保度_ | DATE 2003 \$ 11 F 12 1 |
| SIGNATURE 存住法度 | DATE 2003 \$ 11 F 1219 |
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RECORDED: 01/30/2004

PATENT REEL: 014948 FRAME: 0798