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FORM PTO-1595 (modified)

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Assistant Secretary and Commissioner of Patents and Trademarks, U.S. Department of Commerce
103488975
Attached original document(s) or copy(ies) thereof.

1. Name of conveying party(ies): 1) Shigeru FUKUMARU 2-11 Tsumadanishi 3-chome, Atsugi-shi, Kanagawa, Japan 2) Shinken Co. 270 Aiko, Atsugi-shi, Kanagawa, Japan Additional name(s) of conveying party(ies) attached? No	2. Name and address of receiving party(ies): Name: <u>ARIAKE CERAMIC CONSTRUCTIONS CO., LTD.</u> Address: <u>2-11 Tsumadanishi 3-chome, Atsugi-shi,</u> <u>Kanagawa, Japan</u> Additional name(s) & address(es) attached? <u>No</u>
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3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other Execution Date: <u>February 22, 2008</u>

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) <u>6,155,298, issued December 5, 2000</u> Additional numbers attached? <u>No</u>
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5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>WENDEROTH, LIND & PONACK, L.L.P.</u> <u>Attn: Michael S. Huppert, Esq.</u> Street Address: <u>2033 K Street, N.W., Suite 800</u> City: <u>Washington</u> , State: <u>DC</u> ZIP: <u>20006-1021</u>	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41). \$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed (Check No. <u>85095</u>) Authorized to be charged to deposit account 8. Deposit account number: <u>23-0975</u> (Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. <u>Michael S. Huppert, Reg. No. 40,268</u> Name of Person Signing <u>March 10, 2008</u> Date Total number of pages including cover sheet: <u>2</u>	

OMB No. 0651-0011 (exp. 4/94)	
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Mail documents to be recorded with required cover sheet information: Commissioner and Assistant Secretary of Patents and Trademarks Box Assignments Alexandria, VA 22313	THE COMMISSIONER IS AUTHORIZED TO ACCEPT DEPOSITS IN THE OFFICE OF THE COMMISSIONER OF PATENTS AND TRADEMARKS, U.S. DEPARTMENT OF COMMERCE, WASHINGTON, D.C. 20503. ACCOUNT NO. 23-0975
Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.	

DOCKET NO. 98_1593A

PATENT
REEL: 020645 FRAME: 0648

ASSIGNMENT

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR(S): Shigeru FUKUMARU
2-11 Tsumadanishi 3-chome, Atsugi-shi, Kanagawa, Japan
Shinkenko Co.
270 Aiko, Atsugi-shi, Kanagawa, Japan

to whom an Assignment was Recorded on
at

hereby sell, assign and transfer to

ASSIGNEE: ARIAKE CERAMIC CONSTRUCTIONS CO., LTD.
2-11 Tsumadanishi 3-chome, Atsugi-shi, Kanagawa, Japan


and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions in and to any and all improvements which are disclosed in the invention entitled: VALVE DEVICE FOR MOLTEN METAL

and which is found in U.S. Patent No. 6,155,298 issued on December 5, 2000 and, in and to, any reissue or re-examination 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 further covenant that ASSIGNEE will, upon its request, be provided with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/WE have hereunto set hand and seal this
February 22, 2008 (Date of signing).



Shigeru FUKUMARU
SHINKENKO CO. LTD
SHINICHI SHIRAI

Shinichi SHIRAI
Representative Director of Shinkenko Co.

Title