PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| Robin M. Forbes Jones | 04/07/2008 |
| Richard L. Kennedy | 04/07/2008 |

RECEIVING PARTY DATA

| Name: | ATI Properties, Inc. | | |
|-----------------|--------------------------|--|--|
| Street Address: | 1600 N.E. Old Salem Road | | |
| City: | Albany | | |
| State/Country: | OREGON | | |
| Postal Code: | 97321 | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 12831669 | |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: TAV-2079 DIV

NAME OF SUBMITTER: Patrick J. Viccaro, Reg. No. 27842

Total Attachments: 2

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> PATENT REEL: 024750 FRAME: 0178

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| Attorney's Do | cket No. | TAV-2079 | PATENT | |
|--|--------------------------|--|---|---|
| | | | For: ☐ U.S. and/or ☐ Foreign F For: ☐ U.S. Application or ☐ U.S. Provisional Applicati For: ☐ U.S. Patent For: ☐ PCT Application By: Multiple Inventors | - |
| | A | ASSIGNMENT OF IN | IVENTION (MULTIPLE INVENTORS) | ı |
| In consider receipt of which | ration of the is hereby | he payment by ASS y acknowledged, and | IGNEE to ASSIGNOR of the sum of for other good and valuable consider | One Dollar (\$1.00), the |
| ASSIGNORS (| Inventors) | : | | |
| Robin M. Forbe | es Jones | | 11700 Gullane Court Charlotte, NC_28277 | US |
| (type or print name | | 5) | Address | Nationality |
| Richard L. Keni (type or print name | | s) | 206 Macedonia Church R Monroe, NC 28112 Address | oad US Nationality |
| hereby sells, as | signs and | transfers to | | |
| ASSIGNEE: | | | | |
| ATI Properties, (type or print name | Inc. of ASSIGNE | EE) | 1600 N.E. Old Salem Roa Address | d |
| (a Delaware con Nationality | rporation) | | Albany, OR 97321 | |
| · | sors, assic | ans and legal repres | entatives of the ASSIGNEE | |
| | | ire right, title and inte | | |
| | im App | nprovements which a paratus and Method | including all rights to claim priority, in a are disclosed in the invention entitled: If for Clean, Rapidly Solidified Alloys plication no.: 12/053,245 filed on _ | · S |
| and any leg | al equivale Patent to | ent thereof in a forei be obtained for sa | gn country, including the right to claim id invention by the above application | priority and, in and to, or any continuation, |

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

(Assignment of Invention-Multiple Inventors 1)

PATENT REEL: 024750 FRAME: 0179 ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR 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, We have hereunto set hand and seal on the date(s) indicated below:

| WARNING: The date of signing | ng must be the same as the | must be the same as the date of execution of the application, if item (a) was checked above. | | |
|---|--|--|----------------------|--|
| | | D U 1N | 1 -TK- | |
| Robin M. Forbes Jones | | Mall Ah | 1/100 71" 2008 | |
| (type name of Inventor) | | Signature of INVENTOR | Date | |
| Richard L. Kennedy | | (WW Cerwacy) | 04/07/07 | |
| (type name of Inventor) | | Signature of INVENTOR | Date | |
| | ☐ Notarization | or Legalization Page Added. | | |
| NOTE: No witnessing, notariz prima facie evidence o | ration or legalization is nec of execution. 35 USC 261. | essary. If the assignment is notarized or legalized, Use next page if notarization is desired. | then it will only be | |

(Assignment of Invention–Multiple Inventors [16-3.2]–page 2)

RECORDED: 07/28/2010