PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KURT DITTENBERGER	04/09/2014
UDO FEISCHL	04/09/2014
KLEMENS HAUSER	04/09/2014
WOLFGANG KIBLER	04/09/2014
PAUL PENNERSTORFER	04/09/2014
FRANZ RAMSTORFER	04/09/2014

RECEIVING PARTY DATA

Name:	SIEMENS VAI METALS TECHNOLOGIES GMBH
Street Address:	TURMSTRSSE 44
City:	LINZ
State/Country:	AUSTRIA
Postal Code:	4031

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14361284

CORRESPONDENCE DATA

Fax Number: (212)382-0888

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.

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ATTORNEY DOCKET NUMBER:	P/5070-141
NAME OF SUBMITTER:	ROBERT C. FABER
SIGNATURE:	/robert c. faber/
DATE SIGNED:	05/28/2014

Total Attachments: 5

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ASSIGNMENT

For good and valuable consideration, I (We),

Kurt Dittenberger, residing at Hocheggerstr. 2, Leonding, 4060, AT, citizen of AT
Udo Feischl, residing at Weglehnerberg 33, Reichenau im Muehlkreis, 4204, AT, citizen of AT
Klemens Hauser, residing at Pinselweg 5, Pucking, 4055, AT, citizen of AT
Wolfgang Kibler, residing at Grasbach 16a, Gallneukirchen, 4210, AT, citizen of AT
Paul Pennerstorfer, residing at Traunufer Arkade 18, Thalheim/Wels, 4600, AT, citizen of AT
Franz Ramstorfer, residing at Schubertgasse 3, Zistersdorf, 2225, AT, citizen of AT

hereafter individually or collectively referred to as "Assignor(s)";

Hereby, (I) acknowledge having previously assigned, sold and transferred to **Siemens VAI Metals Technologies GmbH**, a corporation organized and existing under the laws of AUSTRIA, having its principal place of business at Turmstraße 44, Linz, 4031, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of AUSTRIA or (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(i) to the extent such laws of AUSTRIA or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

Patent Application Title: Process engineering measures in a continuous casting machine at the start of casting, at the end of casting and when producing a transitional piece

Filing Date (MM/DD/YYYY): 11/19/2012 Filing Number: PCT/EP2012/072959

Internal Case Number(s): 2011P23825WOUS

IDNR: 1930 / 26.07.2012

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and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

(II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and

(III) Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Patricia Hahn Witness Signature	May With Sey Kurt Dittenberger
PATRICIA HAHN printed name	09.04.2014 Date
Hatricia Hahr Witness Signature	Udo Tu Udo Feischi
PATRICIA HAHIN printed name	09.04.2014 Date

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Witness Signature	Klemens Hauser
printed name	09.04.2014 Date
Witness Signature	Wolfgang Kibler
printed name	09.04.2014 Date
Witness Signature	Paul Pennerstorfer
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Witness Signature	Franz Ramstorfer
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Companies Representative(s) Siemens VAI Metals Technologies GmbH

Signature Name Dipl.-Ing. Andreas Schweighofer

09.04.2014 Date

Signature

Name Maria Steinhauser

09.04.2014 Date

> **PATENT REEL: 032980 FRAME: 0983**

RECORDED: 05/28/2014