

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Horst Mittelstadt</td><td>08/31/2007</td></tr><tr><td>Stefan Wienstoer</td><td>09/04/2007</td></tr><tr><td>Reinhard Fusenig</td><td>08/31/2007</td></tr><tr><td>Ronald Erdmann</td><td>08/31/2007</td></tr><tr><td>Klaus Kessler</td><td>08/31/2007</td></tr><tr><td>Matthias Rohmann</td><td>08/31/2007</td></tr></tbody></table>	Name	Execution Date	Horst Mittelstadt	08/31/2007	Stefan Wienstoer	09/04/2007	Reinhard Fusenig	08/31/2007	Ronald Erdmann	08/31/2007	Klaus Kessler	08/31/2007	Matthias Rohmann	08/31/2007	
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Matthias Rohmann	08/31/2007														
RECEIVING PARTY DATA															
Name:	ThyssenKrupp Steel AG														
Street Address:	Kaiser-Wilhelm-Str. 100														
City:	Duisburg														
State/Country:	GERMAN DEMOCRATIC REPUBLIC														
Postal Code:	47166														
PROPERTY NUMBERS Total: 1															
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11628352</td></tr></tbody></table>	Property Type	Number	Application Number:	11628352											
Property Type	Number														
Application Number:	11628352														
CORRESPONDENCE DATA															
Fax Number:	(617)526-9899														
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NAME OF SUBMITTER:	Deborah M. Vernon														

CH \$40.00 11628352

PATENT

500436644

REEL: 020347 FRAME: 0893

Total Attachments: 2

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**ASSIGNMENT OF PATENT APPLICATION**

For value received, the undersigned sell(s), assign(s) and transfer(s) a 100 % interest to:

**ThyssenKrupp Steel AG**

a corporation organized under the laws of: **Germany**  
and having a place of business at: **Kaiser-Wilhelm-Str. 100**  
**47166 Duisburg**  
**Germany**

to its successors, assigns and legal representatives or nominees as it may designate (collectively, hereinafter, "Assignee"), the entire right, title and interest, for:

☐ The United States of America and  
Its Territories and Commonwealth  
and Possessions ☒ All countries  
throughout the world

in and to all inventions and improvements disclosed in an application for United States Patent entitled:

**AGGLOMERATED STONE FOR USING IN SHAFT, COREX OR**  
**BLAST FURNACES, METHOD FOR PRODUCING AGGLOMERATED**  
**STONES AND USE OF FINE AND SUPERFINE IRON OR DUST**

The above-entitled United States Patent application was:

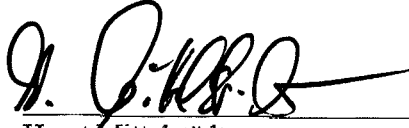
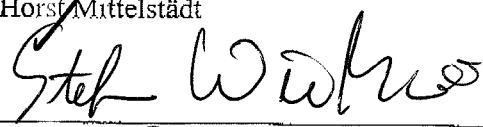
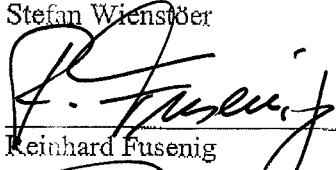
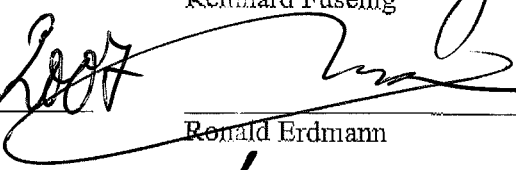

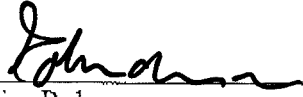
☐ executed by the undersigned on: \_\_\_\_\_  
☒ filed in the United States Patent and Trademark Office on: December 18, 2006  
and assigned serial number: 11/628,352  
☒ filed as PCT Application No.: PCT/EP2005/005626  
on: May 25, 2005  
☒ filed as German Application No.: 10 2004 027 193.3  
on: June 3, 2004

The undersigned assign(s) to Assignee the rights for all patents, divisions, reissues, reexamination certificates, continuing applications and extensions thereof, which may be granted based on the above patent application, together with the right of priority of any earlier corresponding patent application filed by the undersigned in the United States or elsewhere.

The undersigned covenant(s) that the rights and property conveyed by this Assignment are free and clear of any encumbrance, and that the undersigned have (has) full right to convey the rights and property as expressed herein.

The undersigned authorize(s) and request(s) that any and all patents on the aforesaid inventions be issued to Assignee.

The undersigned agree(s), when requested, without further charge to Assignee but at its expense, to communicate to Assignee or its representatives all facts known to the undersigned regarding the aforesaid inventions and improvements, testify in any legal proceeding, sign all papers, make all rightful oaths or declarations, execute all divisional, continuing, re-examination and reissue applications and generally perform all acts, which may be necessary, desirable or convenient, to aid Assignee in securing, maintaining and enforcing patents for the aforesaid inventions and improvements in the aforesaid countries, and for vesting title thereto in Assignee.

Date: <u>31/08.02</u>	 Horst Mittelstädt
Date: <u>04/09/07</u>	 Stefan Wienstör
Date: <u>31/08/2007</u>	 Reinhard Fusenig
Date: <u>31.08.2007</u>	 Ronald Erdmann
Date: <u>21.08.02</u>	 Klaus Kessler
Date: <u>31.8.07</u>	 Matthias Rohmann