



(11) **EP 2 743 683 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 54

(51) Int Cl.:
G01N 21/64 ^(2006.01) **G01N 33/20** ^(2006.01)
C21C 7/064 ^(2006.01) **C21C 1/02** ^(2006.01)

(48) Corrigendum issued on:
16.12.2015 Bulletin 2015/51

(86) International application number:
PCT/JP2012/070202

(45) Date of publication and mention
of the grant of the patent:
07.10.2015 Bulletin 2015/41

(87) International publication number:
WO 2013/024765 (21.02.2013 Gazette 2013/08)

(21) Application number: **12824205.4**

(22) Date of filing: **08.08.2012**

(54) **Method for desulfurizing hot metal**

Verfahren zum Entschwefeln von heissem Metall

Procédé de désulfuration du métal chaud

(84) Designated Contracting States:
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB
GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO
PL PT RO RS SE SI SK SM TR

• **ITO, Toshiyuki**
Tokyo 100-0011 (JP)

(30) Priority: **12.08.2011 JP 2011176634**

(74) Representative: **Stebbing, Timothy Charles**
Haseltine Lake LLP
Lincoln House, 5th Floor
300 High Holborn
London WC1V 7JH (GB)

(43) Date of publication of application:
18.06.2014 Bulletin 2014/25

(73) Proprietor: **JFE Steel Corporation**
Tokyo, 100-0011 (JP)

(56) References cited:
EP-A1- 2 538 213 **EP-A1- 2 722 405**
WO-A1-2013/024766 **JP-A- S54 139 819**
JP-A- 2000 065 699 **JP-A- 2001 323 314**
JP-A- 2002 241 823 **JP-A- 2004 138 466**
JP-A- 2006 199 981 **JP-A- 2006 322 863**
JP-A- 2011 237 204 **JP-A- 2013 040 359**
JP-A- 2013 040 826 **JP-A- 2013 057 120**

(72) Inventors:
• **KINOSHIRO, Satoshi**
Tokyo 100-0011 (JP)
• **FUJIMOTO, Kyoko**
Tokyo 100-0011 (JP)
• **INOSE, Masao**
Tokyo 100-0011 (JP)

EP 2 743 683 B8

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).