



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 17 88 12 35

Classification of the application (IPC):

C22C 38/04, C22C 38/02, C22C 38/06, C22C 38/08, C22C 38/14, C21D 8/06, C21D 9/52

Technical fields searched (IPC):

C21D, C22C

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
Y	WO 2016072679 A1 (POSCO [KR]) 12 May 2016 (2016-05-12) * claim 1 * * page 10; table 2 * * claims 6, 7, 11, 12 *	1-8
Y	JP 2005054250 A (KOBE STEEL LTD) 03 March 2005 (2005-03-03) * claim 1 *	1-8
A	US 2014290807 A1 (GOTO SOTA [JP] ET AL) 02 October 2014 (2014-10-02) * claim 6 *	1-8
A	KR 20160053776 A (POSCO [KR]) 13 May 2016 (2016-05-13) * the whole document *	1-8

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 23 September 2019	Examiner Martinez Miró, M
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CATEGORY OF CITED DOCUMENTS

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|---|--|
| X: particularly relevant if taken alone | P: intermediate document |
| Y: particularly relevant if combined with another document of the same category | T: theory or principle underlying the invention |
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| O: non-written disclosure | D: document cited in the application |
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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 23-09-2019
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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
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