



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 19 86 69 26

Classification of the application (IPC):

C22C 38/44, C22C 38/54, C22C 38/02, C22C 38/04, C22C 38/06, C22C 38/52, C22C 38/58, C22C 38/42, C22C 38/50, C22C 38/48, C22C 38/46, C22C 38/00, C21D 9/46, C21D 1/18, C21D 8/02, C21D 6/00, C21D 1/60

Technical fields searched (IPC):

C22C, C21D

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 2016010191 A1 (LI HONGBIN [CN] ET AL) 14 January 2016 (2016-01-14) * claims 1-14 * * paragraphs [0007] - [0056] * * tables 1-4 *	1-8
A	US 2016032432 A1 (LI HONGBIN [CN] ET AL) 04 February 2016 (2016-02-04) * claims 1-13 * * tables 1-5 * * paragraphs [0007] - [0056] *	1-8
A	CN 106498294 A (UNIV NORTHEASTERN; NANJING IRON & STEEL CO LTD) 15 March 2017 (2017-03-15) * the whole document *	1-8
A	JP 2011214120 A (JFE STEEL CORP) 27 October 2011 (2011-10-27) * the whole document *	1-8
A	US 2016208352 A1 (SUIKKANEN PASI [FI] ET AL) 21 July 2016 (2016-07-21) * claims 1-20 * * paragraphs [0014] - [0119] *	1-8
A,D	JP H0841535 A (NIPPON STEEL CORP) 13 February 1996 (1996-02-13) * the whole document *	1-8
A	KR 20120071614 A (POSCO [KR]) 03 July 2012 (2012-07-03) * 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 21 September 2021	Examiner Vlassi, Eleni
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CATEGORY OF CITED DOCUMENTS

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|---|--|
| X: particularly relevant if taken alone | P: intermediate document |
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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
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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 21-09-2021.
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