



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 16 91 76 54

Classification of the application (IPC):

C22C 38/00, C22C 38/02, C22C 38/04, C22C 38/06, C22C 38/22, C22C 38/26, C22C 38/28, C22C 38/42, C22C 38/50, C22C 38/54

Technical fields searched (IPC):

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	JP 2007239028 A (HONDA MOTOR CO LTD) 20 September 2007 (2007-09-20) * abstract; claims 1, 4; figure 5 *	1-5
A	JP 2014019904 A (NIPPON STEEL & SUMITOMO METAL CORP) 03 February 2014 (2014-02-03) * the whole document *	1-5
A	EP 2837707 A1 (NIPPON STEEL & SUMITOMO METAL CORP [JP]) 18 February 2015 (2015-02-18) * the whole document *	1-5

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 03 February 2020	Examiner Mikloweit, Alexander
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CATEGORY OF CITED DOCUMENTS

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
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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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 03-02-2020
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 2007239028	A	20-09-2007	NONE	
JP 2014019904	A	03-02-2014	JP 5821794 B2 JP 2014019904 A	24-11-2015 03-02-2014
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