



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 21 91 12 81

Classification of the application (IPC):

C22C 38/44, C22C 38/46, C22C 38/42, C22C 38/02, C22C 38/04, C22C 38/00, C21D 9/46, C21D 8/02, C21D 6/00, C21D 6/02, C21D 1/18, C21D 1/22, C21D 1/25, C21D 1/26

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	EP 3031942 A1 (VOESTALPINE PREC STRIP AB [SE]) 15 June 2016 (2016-06-15) * claims 1-12 * * paragraphs [0007] - [0037] *	1-20
A	WO 2020245285 A1 (AB SANDVIK MATERIALS TECH [SE]) 10 December 2020 (2020-12-10) * claims 1-14 * * pages 1-16 * * tables I-V *	1-20
A	CN 108642408 A (INST METAL RESEARCH CAS) 12 October 2018 (2018-10-12) * the whole document *	1-20
A	CN 108300945 A (JIANGSU YANHAN MATERIAL TECH CO LTD) 20 July 2018 (2018-07-20) * the whole document *	1-20
A	CN 107723616 A (JIANGSU YANHAN MATERIAL TECH CO LTD) 23 February 2018 (2018-02-23) * the whole document *	1-20

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 09 August 2024	Examiner Vlassi, Eleni
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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 09-08-2024
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			CN 113966405 A	21-01-2022
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CN 108300945	A	20-07-2018	NONE	
CN 107723616	A	23-02-2018	NONE	