



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 21 79 34 37

### Classification of the application (IPC):

C22C 38/58, C22C 38/42, C22C 38/02, C22C 38/00, C22C 38/38, C22C 38/20, C21D 9/46, C21D 8/02, C21D 6/00, 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	KR 20060075725 A (POSCO [KR]) 04 July 2006 (2006-07-04) * the whole document *	1-8
A	KR 20060110103 A (POSCO [KR]) 24 October 2006 (2006-10-24) * the whole document *	1-8
A	CN 109112430 A (BAOSTEEL STAINLESS STEEL CO) 01 January 2019 (2019-01-01) * the whole document *	1-8
A	KR 20030055029 A (POSCO [KR]) 02 July 2003 (2003-07-02) * the whole document *	1-8
A	KR 20060025873 A (POSCO [KR]) 22 March 2006 (2006-03-22) * the whole document *	1-8
A	CN 101724790 A (BAOSHAN IRON & STEEL) 09 June 2010 (2010-06-09) * 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 12 March 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
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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 12-03-2024.  
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
KR 20060075725	A	04-07-2006	NONE	
KR 20060110103	A	24-10-2006	NONE	
CN 109112430	A	01-01-2019	NONE	
KR 20030055029	A	02-07-2003	NONE	
KR 20060025873	A	22-03-2006	NONE	
CN 101724790	A	09-06-2010	NONE	