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SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 21 74 50 97

Classification of the application (IPC):
C21C 5/46*, *F27D 3/16

Technical fields searched (IPC):
C21C, F27B, F27D

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	CN 110628983 A (UNIV BEIJING SCIENCE & TECH; BEIJING KEMI RONGCHENG ENERGY TECH CO LTD) 31 December 2019 (2019-12-31) * claims 1, 4, 8 * * figure 2 * * abstract *	1-6
X	US 2018163280 A1 (DENGEL DEREK S [US] ET AL) 14 June 2018 (2018-06-14) * pages 1,2,4-6; figure 1 * * claim 1 *	1, 2, 4-6
X	US 6599464 B1 (FELDHAUS BERND [DE]) 29 July 2003 (2003-07-29) * figure 1 * * claim 1 *	1, 2, 4-6

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	Date of completion of the search	Examiner
The Hague	10 November 2022	Gimeno-Fabra, Lluis

CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone
Y : particularly relevant if combined with another document of the same category
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E: earlier patent document, but published on, or after the filing date
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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
CN 110628983	A	31-12-2019	*NONE*	
US 2018163280	A1	14-06-2018	*NONE*	
US 6599464	B1	29-07-2003	*NONE*	

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For more details about this annex: see Official Journal of the European Patent Office, No. 12/82

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