

SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application Number
EP 11 75 9011

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 4 842 818 A (KATO TETSUO [JP] ET AL) 27 June 1989 (1989-06-27) * column 5, line 60 - column 6, line 38; figures 2,4,5 * * column 9, line 6 - line 52 * -----	1-9	INV. C21D9/08 C21D1/34 C21D9/00 F27D11/02 F27D19/00
X	JP S61 156316 A (OKURA DENKI CO LTD) 16 July 1986 (1986-07-16) * abstract; figures 1-10 * -----	1-9	
A	US 4 950 870 A (MITSUHASHI HIROYUKI [JP] ET AL) 21 August 1990 (1990-08-21) * the whole document * -----	1-9	
A	JP S59 190329 A (SUMITOMO METAL IND) 29 October 1984 (1984-10-29) * abstract; figure 1 * -----	1-9	
A	US 2002/029630 A1 (BLUMENTHAL ROBERT N [US] ET AL) 14 March 2002 (2002-03-14) * the whole document * -----	1-9	
			TECHNICAL FIELDS SEARCHED (IPC)
			C21D F27D
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 Munich		Date of completion of the search 29 March 2017	Examiner Gavriliu, Alexandru
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

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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
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29-03-2017

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