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(54) **WALL CLADDING SYSTEM**

(57) Wall cladding system for attachment to a facade wall, comprising elongate non-metal profiles and elongate metal profiles, wherein each non-metal profile is configured for connection with a metal profile such that, when two non-metal profiles are connected with a same metal profile, the non-metal profiles are at a distance from each other with the metal profile therebetween, and wherein the non-metal profiles are substantially beam-shaped profiles comprising a front side and an opposite rear side in longitudinal direction of the non-metal profile, as well as a first side and an opposite second side which extend in longitudinal direction between the front side and the rear side.

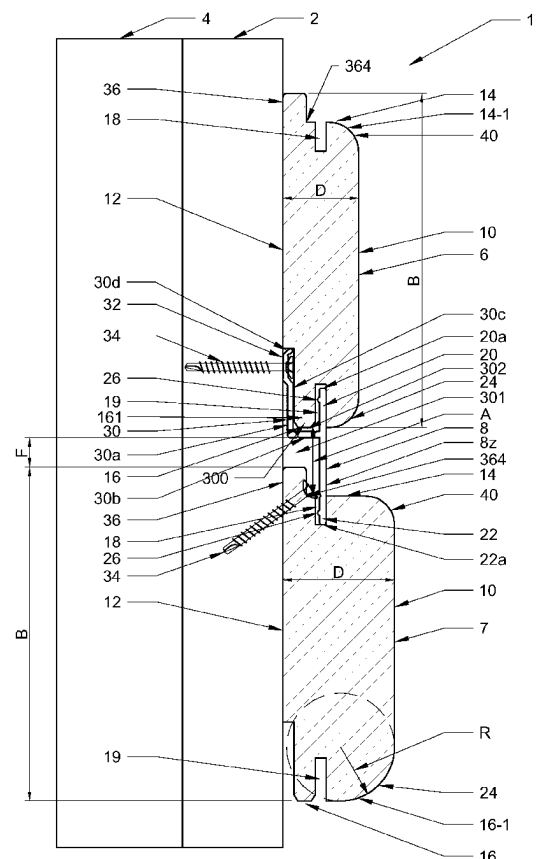


FIG 1

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EUROPEAN SEARCH REPORT

Application Number

EP 24 19 8443

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 2013/111840 A1 (BORDENER ROBERT B [US]) 9 May 2013 (2013-05-09)	1,3-5,7, 12-15	INV. E04F13/08
Y	* figures 2,11a,15-17 * * paragraph [0037] * * paragraph [0057] - paragraph [0071] * * paragraph [0080] *	2,6,8-11	E04F13/10 E04F13/12
Y	FR 2 433 087 A1 (SAFAMA) 7 March 1980 (1980-03-07) * figures 1-3 * * page 2, line 33 - line 36 *	2	
Y	US 1 888 611 A (WOLFSON SAMUEL J) 22 November 1932 (1932-11-22) * figure 4 * * page 2, line 34 - line 36 *	6	
Y	CH 693 510 A5 (AESCHLIMANN WERNER [CH]) 15 September 2003 (2003-09-15) * figures 1-3 * * column 3, line 12 - line 15 *	8-11	
			TECHNICAL FIELDS SEARCHED (IPC)
			E04F
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
Munich		8 January 2025	Estorgues, Marlène
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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08-01-2025

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2013111840 A1	09-05-2013	US 2013111840 A1	09-05-2013
		US 2015191910 A1	09-07-2015
FR 2433087 A1	07-03-1980	NONE	
US 1888611 A	22-11-1932	NONE	
CH 693510 A5	15-09-2003	CH 693510 A5	15-09-2003
		DE 102004017708 A1	28-10-2004

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