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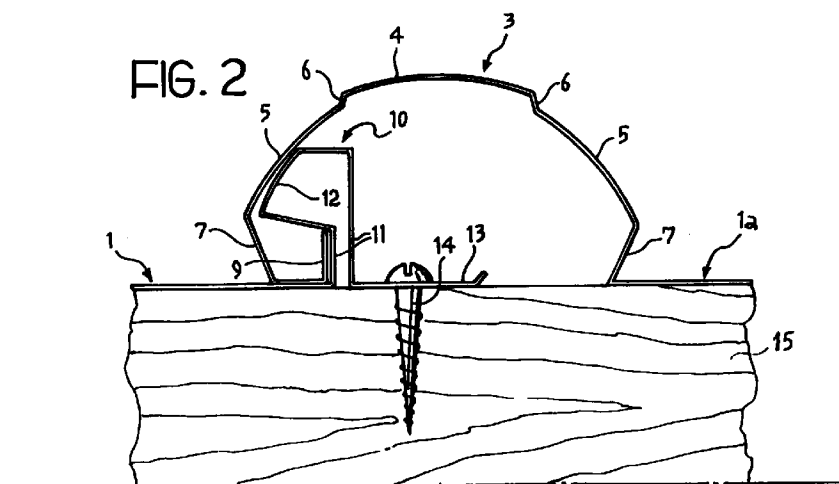
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(54) **A profiled sheet-metal roofing element for buildings**

(57) A profiled sheet-metal roofing element (1) for buildings comprises, on one of the end edges, a first, substantially inverted U-shaped rib (3) with an internal vertical flange (9). In the vicinity of the other end edge which is to be fixed to the support structure (15), the sheet-metal element (1) has a second rib (10) having a shank (11) and a head (12) forming an engagement

tooth under which the vertical flange (9) of the first rib (3) of an adjacent sheet-metal element (1a) engages. The first rib (3) has an upper, substantially arcuate portion (4, 5, 6) and a lower portion comprising two flat sides (7) which are inclined to the vertical so as to converge downwardly.



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EUROPEAN SEARCH REPORT

Application Number
EP 97 12 1054

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
Y	DE 89 07 783 U (PRADEL HARTMUND) 2 November 1989 * page 3, line 22 - line 25; claim 3; figure 1 *	1,2	E04D3/30 E04D3/362
Y	FR 1 321 562 A (ROBERT BAR) 14 June 1963 * figure 1 *	1,2	
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			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			E04D
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 12 April 1999	Examiner Demeester, J
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			

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**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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12-04-1999

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