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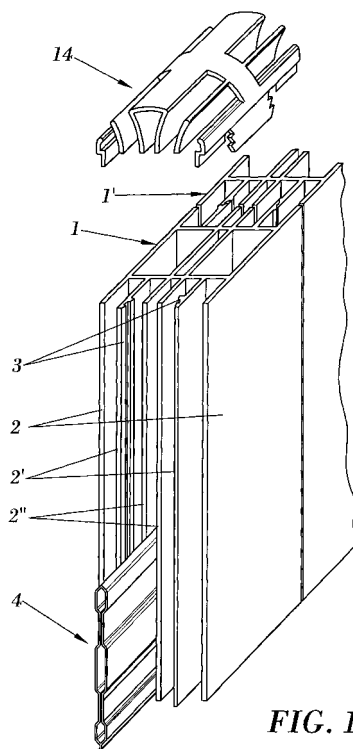
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(54) Modular electric radiator

(57) It comprises at least two profiles (1, 1'), preferably of aluminium, provided with parallel heat dissipating fins (2, 2', 2''), which are assembled to each other by means of engagement (3). The profiles (1, 1') have at least one housing (5) defined between the heat dissipating fins (2, 2', 2'') for insertion of at least one electric heating plate (4, 4'). The heating plates (4, 4') comprise means of heating mounted inside an external enclosure (11, 11') which consists of an elastically compressible closed symmetrical profile of slightly greater width than the width of the housing (5) for the press-fitting thereof in said housing (5).

**FIG. 1****EP 1 574 803 A3**



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EUROPEAN SEARCH REPORT

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The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 25 July 2006	Examiner Garcia, 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
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