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(54) **Heat exchanger construction**

(57) A heat exchanger construction (1) comprising a plurality of tubular elements (2), therebetween at least a continuous or discontinuous zig-zag shape or fretted blade element (3) is arranged, said blade element (3) being made rigid with said tubular elements (2) so as to provide heat transmission between a secondary fluid, circulating through the tubular elements (2), and a primary fluid, which is cross-directed through the assembly of the tubular elements (2) and blade element or elements (3).

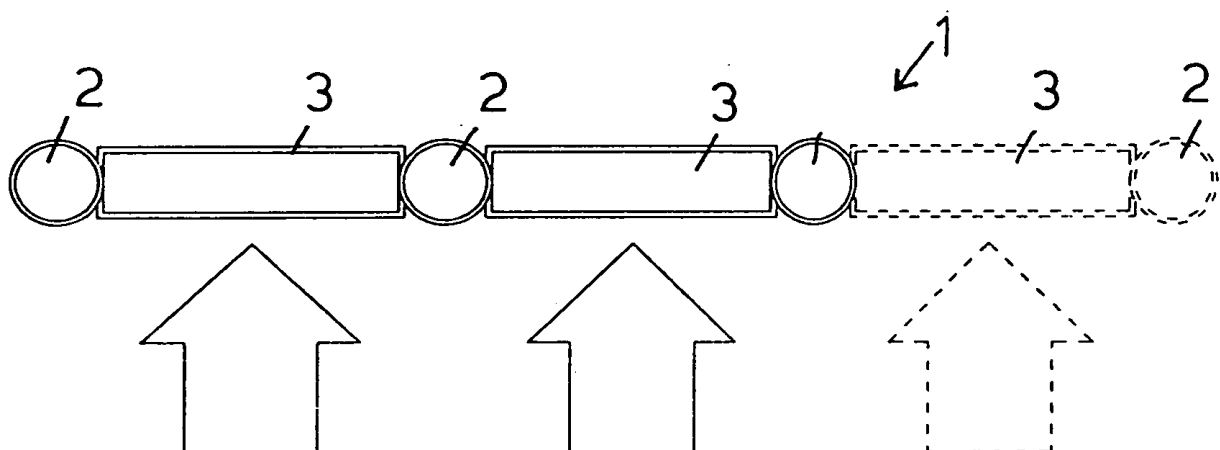


FIG 1a

EP 1 519 135 A3



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EUROPEAN SEARCH REPORT

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X	DE 41 41 556 A1 (BEHR GMBH & CO, 7000 STUTTGART, DE; BEHR GMBH & CO) 24 June 1993 (1993-06-24) * column 2, line 22 - column 4, line 25; figures 2,3,6 * * -----	1,2,4,5, 14,16-19	
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The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 10 August 2006	Examiner Beltzung, F
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	

2
EPO FORM 1503 03/82 (P04C01)

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

EP 04 01 8161

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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