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(54) **Modular heat exchanger, particularly for clothes dryers, washingdrying machines and the like**

(57) A cross-flow heat exchanger or condenser, comprising easily assembled modular conduits (10, 100, 200) for a first fluid which define channels (12, 120) for a second fluid, wherein the conduits (10, 100, 200) have, in their end regions (10A, 100A, 200A), a dimension (a) greater than a corresponding dimension (b) of

their intermediate region (10B, 10C, 100B, 100C; 200B, 200C), said intermediate region contributing to the formation of said channels (12, 120) with other conduits combined in correspondence with their end regions.

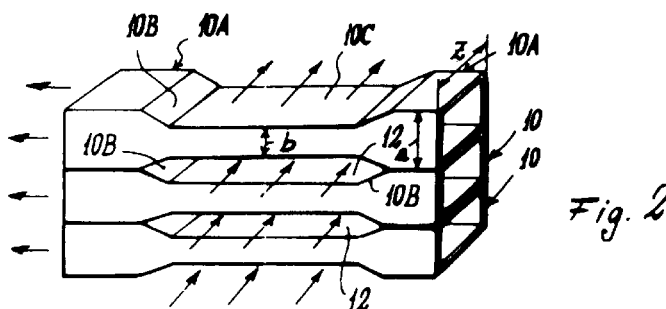


Fig. 2

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EUROPEAN SEARCH REPORT

Application Number
EP 98 10 5199

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
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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 4 October 1999	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	

EPO FORM 1503 03.82 (P4/C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
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