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(54) **Heat exchanger**

(57) Heat exchanger (30), comprising a thermopositive core part (31) and thermopositive heat transfer elements (32), which are wires, bristles, fibers, strips or

equivalent, preferably copper wires or carbon fibers. The heat transfer wires are squeezed between tubes or rods twisted about each other.

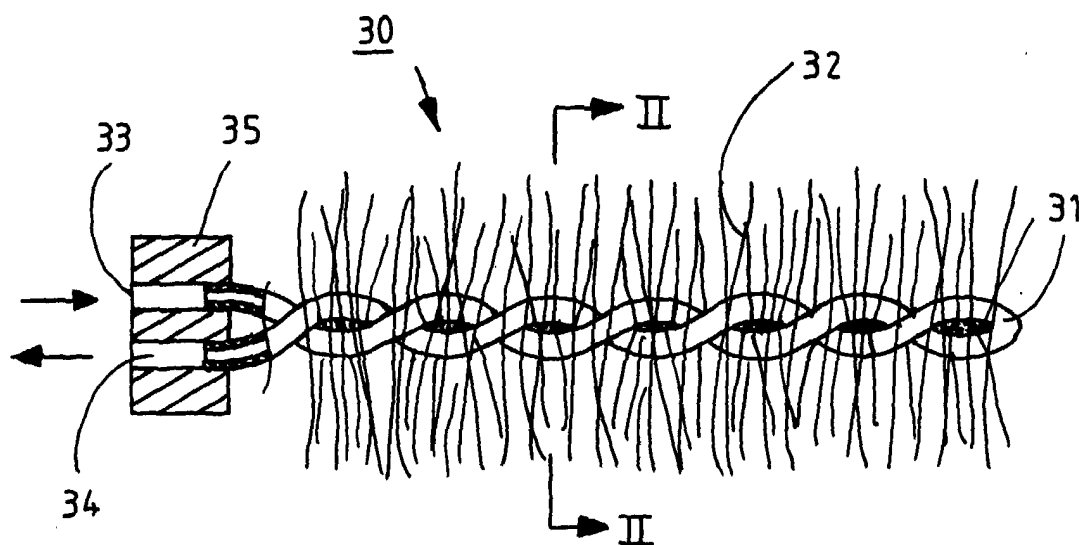


FIG. 1



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EUROPEAN SEARCH REPORT

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Y	* column 2, line 23 - line 67; figures 3, 4 *	5-7	
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			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			F28F F28D
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 1 November 2002	Examiner Mootz, 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			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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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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