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(54) **Method for producing a heat exchanger for a refrigeration apparatus and heat exchanger produced therewith**

(57) The invention relates to a method for producing a heat exchanger for household-type and similar refrigeration appliances, said heat exchanger being manufactured starting from a coil-like bent pipe (10) and at least a plate (51), wherein said pipe and said plate are preferably made of an iron alloy. Along at least one (15) of the substantially rectilinear sections (21) of the coil, the pipe (10) is torsionally deformed beyond the limit of elasticity of the material of which it is made. The therewith associated plate (51) is at the same time bent at right angle. The invention also relates to a heat exchanger produced according to such a method.

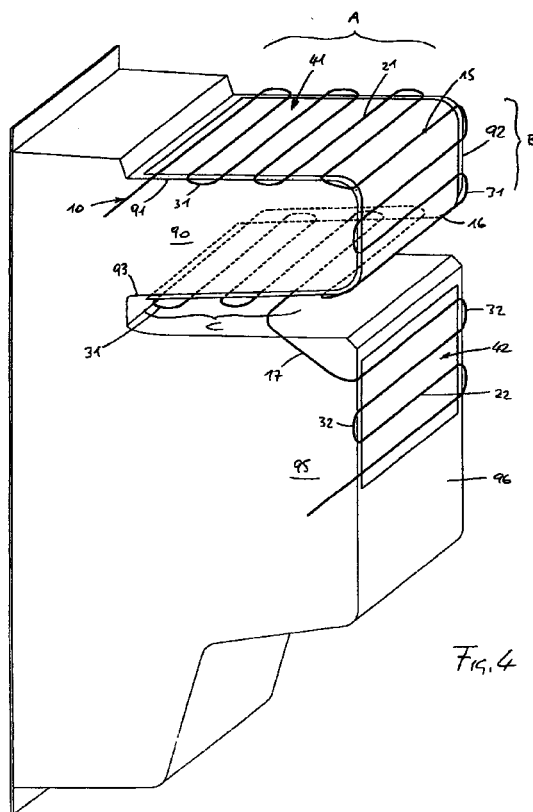


Fig. 4

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EUROPEAN SEARCH REPORT

Application Number
EP 97 11 8032

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			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			F25B B21D F28F F25J F24J F28D B23P
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 17 February 2000	Examiner De Graaf, J.D.
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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</p> <p>& : member of the same patent family, corresponding document</p>			

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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.
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