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54 **A heating device for washing and/or drying machines for laundry.**

57 A heating device for washing and/or drying machines for laundry, comprising a parallelepiped plate (4) made of electrically insulating material having applied to one surface thereof, by the silk screen process or similar procedures, at least one electrical resistor (5) based on electrically conductive metal powders mixed with glass frit, the resistor having a wavy or other pattern.

The plate (4) is placed inside the vessel of the washing or drying machine for laundry and the corresponding terminals (6, 7) of the resistor (5) are then connected with the power supply network of the machine.

One thus obtains an elevated heat radiating capacity of the plate (4) adapted to effect rapid heating of the washing solution or the drying air of the machine in question.

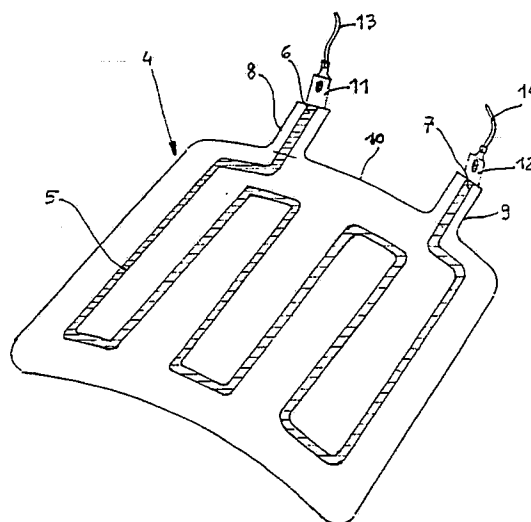


FIG. 1



EP 89 11 1969

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
A	GB-A-843904 (THERM-O-LAB CORP.) * page 1, line 11 - page 2, line 51 * ---	1, 2	D06F39/04 D06F58/26
A	EP-A-0201967 (FERRO ELECTRONIC B.V.) * page 2, line 21 - page 3, line 12 * ---	1	
A	DE-A-3340313 (LICENTIA PATENT-VERWALTUNGS-GMBH) * page 4, line 33 - page 5, line 28 * -----	1	
			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			D06F H05B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 15 MAY 1990	Examiner GOODALL C.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			