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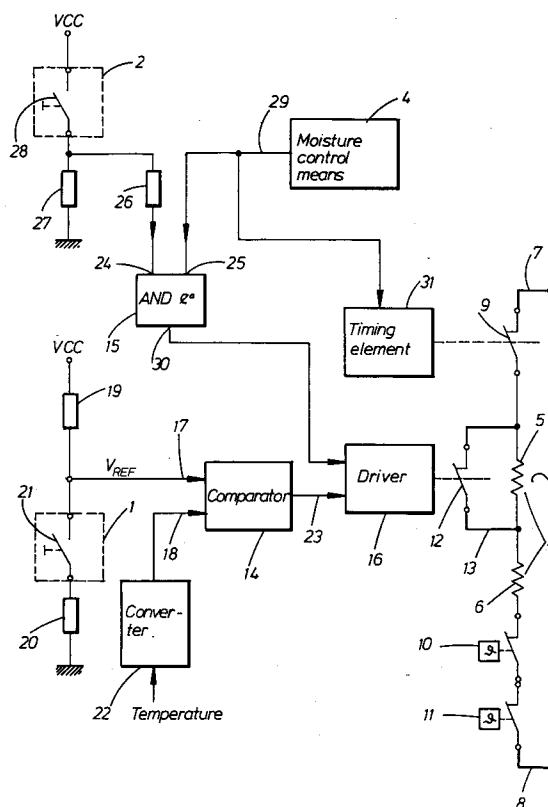
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54 A laundry drying control device for a clothes drier.

(57) A laundry drying control device for a clothes drier comprising an electrical heating element divided into two portions (5, 6), portion (5) being adapted to be short-circuited by a driver (16) controlled by an electronic comparator (14) or by a logical AND gate (15).

The device is adapted to control the run of "acrylic" drying cycles by switching on the maximum power of only the portion (6) of the heating element until the operating drying temperature is reached, and then switching on a reduced heating power via the two portions (5, 6) of the heating element.

The device is adapted to control the run of "extra dry" drying cycles by switching on the maximum heating power and then the reduced heating power for a supplementary period after the end of drying.





European
Patent Office

EUROPEAN SEARCH REPORT

Application Number

EP 89 11 7773

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	DE-A-2 904 274 (BOSCH-SIEMENS HAUSGERÄTE GMBH) * page 5, line 33 - page 7, line 15 ** - - -	1,4	D 06 F 58/28
A	DE-A-2 537 821 (MIELE & CIE) * page 2 ** - - -	1,4	
A	US-A-3 942 265 (R.R.SISLER; R.C.HELFRICH) * column 5, line 30 - column 6, line 19 ** - - - - -	1	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			D 06 F
Place of search		Date of completion of search	Examiner
The Hague		09 January 92	GOODALL C.J.
CATEGORY OF CITED DOCUMENTS			
X: particularly relevant if taken alone		E: earlier patent document, but published on, or after the filing date	
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P: intermediate document		&: member of the same patent family, corresponding document	
T: theory or principle underlying the invention			