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(54) Sealing joint for a refrigerator door

(57) The joint includes a head (1) where a housing (2) is formed for the location of magnetic strips, this head (1) being connected to a base (3) defining a fastening plate (6) against the door (5) of the refrigerator. The connection between the fastening base (6) and the head (1) is done by means of connecting walls (4) and (4'). There may be a vault-shaped reinforcing wall (8) that is connected by its ends to the plate (6), and on whose wall (8) the walls (4) and (4') are connected close to the connecting ends of said wall (8), which may be complement-

ed with an inside reinforcing wall (9) between the fastening plate (6) and the reinforcing wall (8). The reinforcing wall (9) is projected from a point close to the center of the fastening plate (6) up to an area close to the connection between the wall (4') and the reinforcing wall (8). By means of said joint the opening and closing forces are distributed on the part of the surface of the fastening plate (6), pulling at the area of the ends of the arch that forms the reinforcing wall (8), with which the glued connection has more resistance against the separation.

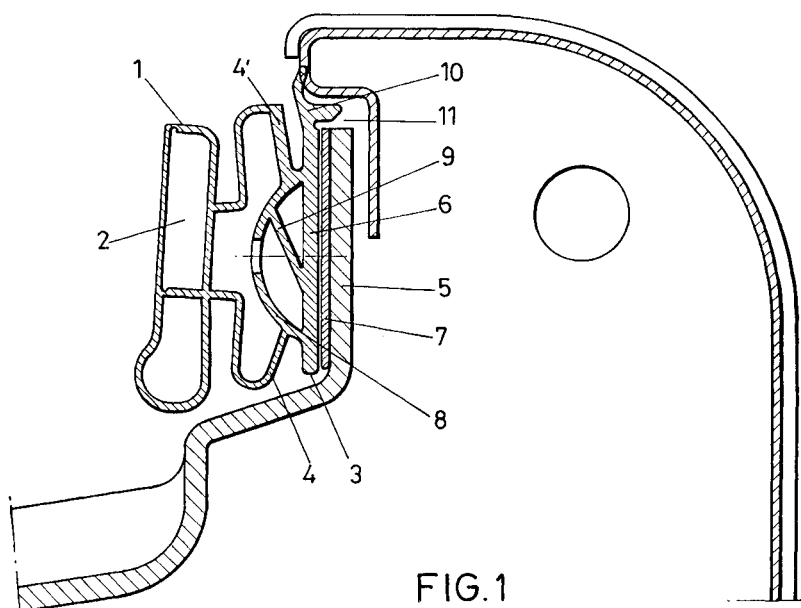


FIG.1

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EUROPEAN SEARCH REPORT

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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 13 December 1999	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 & : 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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