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54 **Metal container and method of manufacturing the same.**

57 This invention relates to a metal container and a method of manufacturing the same, wherein a separate bottom plate (2) is fitted to a cylinder body (1) by adhesive joint means (3), the adhesive being distributed in a constant manner over the effective joint surfaces in a convex style in contrast to the prior concave style, so that the joint section enjoys a satisfactory sealing and enough strong endurance against the extra internal pressure and the impact load. The convex form of the adhesive can be produced by inverting the assembled body (1) and inserted bottom plate (2) while effecting a curling step, or by addition of pressure to the interior of the body (1), or by heating the joint area, or by providing recesses (27) in the plate (2) to allow adhesive to flow into a curled end part of the body (1).

FIG.5

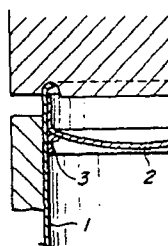
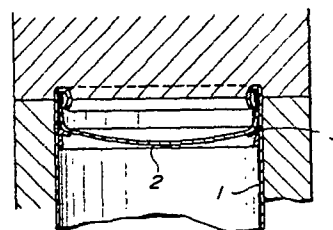


FIG.6





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.4)		
A,D	US-A-4 241 844 (DOLVECK) * Figures 1,4,16; column 5, lines 4,7 * ---	1,2,8,9 ,14,18, 19	B 65 D 8/18 B 65 D 83/14 B 21 D 51/26		
A	C.A. MAY et al.: "Epoxy resins", 1973, Marcel Dekker, Inc., New York * Chapters 4,6 * ---	3-6,10- 13,20- 23			
A,P	EP-A-0 260 084 (ASIA CAN CO. LTD) * Column 5, lines 23-37 * -----	1-14,18 -23			
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)		
			B 65 D 8/18 B 65 D 83/14 B 21 D 51/26		
The present search report has been drawn up for all claims					
Place of search THE HAGUE		Date of completion of the search 17-10-1989	Examiner ANDEREGG P-Y.F.		
<table border="0"><tr><td>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</td><td>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</td></tr></table>				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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