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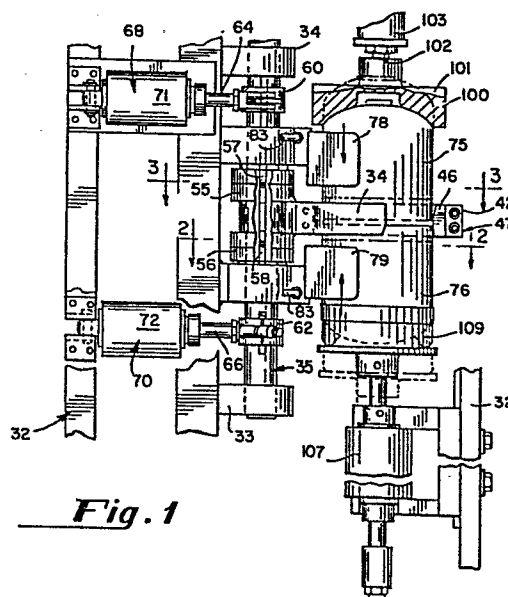
(71) Applicant: **THE CONTINENTAL GROUP, INC.**
1 Harbor Plaza
Stamford Connecticut 06904(US)

(72) Inventor: **Walter, John**
9815 S. Artesian Avenue
Evergreen Park Illinois(US)

(74) Representative: **Madgwick, Paul Roland et al,**
Ladas & Parry Isartorplatz 5
D-8000 München 2(DE)

(54) **Apparatus for assembling container halves.**

(57) Apparatus for assembling a pair of thin-walled metal container counterparts (75,76) which are brought together axially, are rounded and one inserted into the other substantially without deformation of either of the pair of counterparts so that the inner part is allowed to expand, after insertion, radially and both parts at their juncture are stressed in hoop tension for tightly embracing an adhesive interposed therebetween and thereby insure a good bond at the seam.





DOCUMENTS CONSIDERED TO BE RELEVANT			EP 82111961.7
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 7)
X	US - A - 1 035 448 (KEYES) * Totality * --	1, 4, 6, 7	B 21 D 51/26
A	US - A - 3 124 874 (WOOLLEY) * Fig. 6 * --	3	
A	US - A - 4 062 311 (ZUGCIC) * Column 2, lines 1-3; fig. 2 * ----	2	
			TECHNICAL FIELDS SEARCHED (Int. Cl. 7)
			B 21 D 39/00 B 21 D 51/00
The present search report has been drawn up for all claims			
Place of search VIENNA		Date of completion of the search 21-02-1984	Examiner DRNOWITZ
CATEGORY OF CITED DOCUMENTS		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	
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			