

Title (en)  
Method and device for producing a tubular article having a circumferential accumulation of material, and an article produced according to the method.

Title (de)  
Verfahren und Vorrichtung zur Herstellung röhrenförmiger Artikel mit Umfangsansammlung von Material, und nach dem Verfahren hergestellter Artikel.

Title (fr)  
Méthode et arrangement pour produire un objet tubulaire avec une accumulation encerclante de matériel, et un objet produit selon cette méthode.

Publication  
**EP 0641718 A1 19950308 (EN)**

Application  
**EP 94850148 A 19940902**

Priority  
SE 9302844 A 19930903

Abstract (en)  
In a method for producing a tubular article (1) having a circumferential accumulation of material, the tubular article (1) is formed with first engagement means (6) for engaging corresponding second engagement means on a separate ring (5), which is pushed over the article (1) to the position where the accumulation of material is to be provided until the engagement means are brought into permanent engagement with each other, so that axial displacement of the ring (5) is prevented and the accumulation of material is formed. The method is especially well suited for producing such bottles as are to have a circumferential thick flange at the opening (4). A device for carrying out the method comprises a tool having means (7) for expanding the ring (5) and applying it on the article (1) in the position where the accumulation of material is to be provided, thus establishing the engagement between the cooperating engagement means. <IMAGE>

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**B65D 1/02** (2006.01)

CPC (source: EP)  
**B65D 1/0246** (2013.01)

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• [XY] EP 0549987 A1 19930707 - TUBEX GMBH [DE]  
• [Y] US 1304193 A 19190520  
• [Y] DE 2353894 A1 19740522 - AMERICAN FLANGE & MFG  
• [A] FR 1319686 A 19630301 - BRAHER SOC

Cited by  
US2013075355A1; EP1752066A1; US7581546B2; WO2005063463A1; WO2004076158A1; WO2006041779A1; WO2004076299A1

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