

Title (en)  
BOTTOM OF HOLLOW WARE OBTAINED BY THE BLOW MOULDING OR STRETCH-BLOW MOULDING OF A THERMOPLASTIC HOLLOW WARE PREFORM HAVING SUCH A BOTTOM

Title (de)  
MITTELS BLASFORMEN ODER STRECKBLASFORMEN EINER THERMOPLASTISCHEN HOHLGEFÄSS-VORFORM MIT DERARTIGEM BODEN HERGESTELLTER BODEN EINES HOHLGEFÄSSES

Title (fr)  
FOND DE CORPS CREUX OBTENU PAR SOUFFLAGE OU ETIRAGE SOUFFLAGE D'UNE PREFORME EN MATERIAU THERMOPLASTIQUE CORPS CREUX COMPRENANT UN TEL FOND

Publication  
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Application  
**EP 07803870 A 20070713**

Priority  

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Abstract (en)  
[origin: WO2008017747A1] Bottom of hollow ware obtained by the blow moulding or stretch-blow moulding of a thermoplastic preform, this bottom having a transverse bearing surface and, on either side of this transverse bearing surface, a transverse external edge (7) and a concave internal wall with a transverse central portion (11) containing a disc (12) of material having a low crystallinity, this bottom including reinforcing ribs (1) having an outer edge (13) coming close to the transverse external edge (7) but without reaching this transverse external edge (7), these reinforcing ribs (1) having an inner edge (14) coming close to the transverse central portion (11), but without reaching this transverse central portion (11), the transverse bearing surface being formed from segments (6a, 6b, 6c, 6d, 6e) interrupted by the reinforcing ribs (1), this hollow ware bottom (4) further including notches (2), the distal end portion (24) of which comes close to but does not reach the external edge (7) of the bottom, the proximal end portion (25) of the notches (2) being tangential with the transverse bearing surface but not opening into this transverse bearing surface.

IPC 8 full level  
**B65D 1/02** (2006.01)

CPC (source: EP US)  
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