

Title (en)  
DEVICE FOR STORING LIQUIDS

Title (de)  
VORRICHTUNG ZUR LAGERUNG VON FLÜSSIGKEITEN

Title (fr)  
DISPOSITIF POUR STOCKER DES LIQUIDES

Publication  
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Application  
**EP 02724239 A 20020315**

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Abstract (en)  
[origin: US7007803B2] The invention relates to a device for storing liquids comprised of a plastic container, which is produced by a blowing process, which has a single layer or multilayer wall, and which is provided with at least one filling and emptying opening. The aim of the invention is, on the one hand, to economically manufacture a device of the aforementioned type by using inexpensive forming tools and, on the other hand, to be able to transport the device from the production site to the storing site also without incurring large expenditures. To this end, the container ( 1 ) is formed from at least two separately manufactured and largely identical container parts ( 2, 3 ), each of which comprising an approximately rectangular cross section with an underside ( 4 ) and a upper side ( 5 ) and having a height that is considerably greater than the largest cross section measure. Each of the container parts also have, on one side, a lower and an upper flow socket ( 10, 11 ), and are joined to one another in the area of these flow sockets ( 10,11 ) whereby forming one piece.

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