

Title (en)  
STORAGE TANK

Publication  
**EP 0060084 B1 19850626 (EN)**

Application  
**EP 82301079 A 19820303**

Priority  
GB 8106606 A 19810303

Abstract (en)  
[origin: EP0060084A1] A tank for storing a large quantity of liquid, e.g. drinking water or sewage is formed from a flexible light-weight bag (5) located within a wire mesh surround (1). The bag has vertical rigid or semi-rigid ribs (6) fixed to its side walls. As liquid is emptied from the tank the sides of the bag collapse inwardly and are raised again when the bag is filled. The ribs prevent the bag from crumpling and prevent folds of material being trapped when the bag is refilled.

IPC 1-7  
**B65D 88/16**; **B65D 90/20**

IPC 8 full level  
**B65D 88/16** (2006.01); **B65D 90/20** (2006.01)

CPC (source: EP)  
**B65D 88/16** (2013.01); **B65D 90/205** (2013.01)

Citation (examination)  
US 500773 A 18930704

Cited by  
CN114212392A; EP0192308A3; GB2162232A; GB2409702A; GB2121467A; AT515754A1; AT515754B1; EP0192308A2; WO8602620A1

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI LU NL SE

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**EP 0060084 A1 19820915**; **EP 0060084 B1 19850626**; AT E14004 T1 19850715; DE 3264366 D1 19850801

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