

Title (en)
Concrete container

Title (de)
Betoncontainer

Title (fr)
Conteneur pour béton

Publication
EP 0830926 A3 19990811 (DE)

Application
EP 97112664 A 19970724

Priority
AT 168296 A 19960923

Abstract (en)
[origin: EP0830926A2] The container has two ends of a cross-member (15), the length of which corresponds at least to the diameter of the flexible pipe (8) connected to the container's outlet (4), is suspended on the container by links (14), cables or chains. Extension springs (19) are connected to both ends of the cross-member, with the other ends of the springs fixed on a support frame (6). The extension springs are stretched if the cross-member is located to the side of the outlet in its position releasing the flexible pipe or its flow passage.

IPC 1-7
B28C 7/16

IPC 8 full level
E04G 21/02 (2006.01); **B28C 7/00** (2006.01); **B28C 7/16** (2006.01); **B65D 88/28** (2006.01); **B65D 90/56** (2006.01)

CPC (source: EP US)
B28C 7/0076 (2013.01 - EP US)

Citation (search report)

- [A] US 5105981 A 19920421 - GEHMAN THOMAS [US]
- [A] DE 3206003 A1 19830908 - ESKO POLTTO OY [FI]
- [A] CH 494695 A 19700815 - BUERLI AG [CH]
- [AP] PATENT ABSTRACTS OF JAPAN vol. 097, no. 010 31 October 1997 (1997-10-31)

Cited by
EP2397297A3; CN108381771A

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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EP 0830926 A2 19980325; EP 0830926 A3 19990811; EP 0830926 B1 20030226; AT E233155 T1 20030315; DE 59709376 D1 20030403; JP H10159339 A 19980616; US 5956908 A 19990928

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