

Title (en)
Tub with an integrated pressure chamber member.

Title (de)
Behälter mit einer integrierten Druckkammer.

Title (fr)
Cuve à chambre intégrée de compression.

Publication
EP 0247918 A1 19871202 (FR)

Application
EP 87401009 A 19870430

Priority
FR 8607580 A 19860527

Abstract (en)
1. A tub with an integrated pressure chamber produced by casting or injection molding, characterized in that outside its interior space (12) and in the zone comprising its bottom (16) it comprises an integrated pressure chamber (8 and 35) communicating with this bottom (16 and 34) by way of a pressure outlet orifice (17 and 37) and having on the one hand an upper part (18) located on the outside of the tub (3) above the level of this bottom (19) and on the other hand a lower part (20 and 36) open in a downward direction.

IPC 1-7
D06F 39/08; **D06F 37/26**

IPC 8 full level
D06F 37/26 (2006.01); **D06F 39/08** (2006.01)

CPC (source: EP US)
D06F 37/262 (2013.01 - EP US); **D06F 37/267** (2013.01 - EP); **D06F 39/087** (2013.01 - EP US)

Citation (search report)
• [A] US 4066094 A 19780103 - STITCH RICHARD C
• [A] DE 1503759 A1 19690417 - CONSTRUCTA WERKE GMBH
• [A] EP 0110482 A1 19840613 - AMIENS CONST ELECT MEC [FR], et al

Cited by
EP1662035A1; EP1029963A3; DE102004057942B3; EP2746450A1; DE102004057943B3; FR2755705A1; ES2154524A1; DE19646440C2; EP2679717A4; EP1284317A1; FR2828503A1; WO2008052980A1; WO2008107022A1; WO2008052979A1

Designated contracting state (EPC)
AT BE DE ES FR GR IT LU NL SE

DOCDB simple family (publication)
EP 0247918 A1 19871202; **EP 0247918 B1 19900418**; AT E52114 T1 19900515; DE 3762357 D1 19900523; ES 2015307 B3 19900816; FR 2599394 A1 19871204; FR 2599394 B1 19880729; GR 3000604 T3 19910927; IN 170943 B 19920620

DOCDB simple family (application)
EP 87401009 A 19870430; AT 87401009 T 19870430; DE 3762357 T 19870430; ES 87401009 T 19870430; FR 8607580 A 19860527; GR 900400226 T 19900419; IN 401DE1987 A 19870508