

Title (en)
Stopper for container

Title (de)
Stopfen für einen Behälter

Title (fr)
Bouchon pour récipient

Publication
EP 0537601 B1 19960515 (DE)

Application
EP 92117063 A 19921006

Priority
DE 4134082 A 19911015

Abstract (en)
[origin: US5299702A] A safety stopper for a receptacle includes a top portion and a sealing ring having an inner bead embraced around a rib at the receptacle opening. The stopper is press fitted into the receptacle. A weakened seam is provided between the top portion and the sealing ring. A slide may be provided in the top of the stopper and is moved outward to enable the stopper to be removed after the seam is broken. The stopper may also include a segment which blocks movement of the slide until the sealing ring is removed.

IPC 1-7
B65D 39/16; **B65D 55/02**; **B65D 55/08**

IPC 8 full level
B65D 17/40 (2006.01); **B65D 39/16** (2006.01); **B65D 50/06** (2006.01); **B65D 55/02** (2006.01); **B65D 55/08** (2006.01)

CPC (source: EP US)
B65D 39/16 (2013.01 - EP US); **B65D 50/069** (2013.01 - EP US); **B65D 55/0863** (2013.01 - EP US); **B65D 2401/25** (2020.05 - EP US)

Cited by
DE102006018449B3; US8235234B2; US8336723B2

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

DOCDB simple family (publication)
US 5299702 A 19940405; AT E138031 T1 19960615; DE 4134082 A1 19930422; DE 4134082 C2 19931223; DE 59206293 D1 19960620; EP 0537601 A1 19930421; EP 0537601 B1 19960515; ES 2089332 T3 19961001

DOCDB simple family (application)
US 96521192 A 19921023; AT 92117063 T 19921006; DE 4134082 A 19911015; DE 59206293 T 19921006; EP 92117063 A 19921006; ES 92117063 T 19921006