

Title (en)

TETHERED PLASTIC SCREW STOPPER

Title (de)

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Title (fr)

BOUCHON À VIS EN PLASTIQUE ATTACHÉ

Publication

**EP 3880575 B1 20240710 (EN)**

Application

**EP 19884687 A 20191112**

Priority

- US 201862759931 P 20181112
- US 2019060808 W 20191112

Abstract (en)

[origin: WO2020102122A2] The present invention relates to tethered plastic stopper having a closure shell and a tamper band that separably connected to the closure shell by a plurality of bridges that connect a bottom edge of the closure shell to a top edge of the tamper band. Each bridge is configured to be stretched and broken when the closure shell is moved from a first orientation prior to opening to a second orientation after opening. The stopper further includes a strip and a hinge. The strip is intended to connect to the closure shell at a junction point and has an extremity located at an end of the top weakness line positioned above a first set of bridges located along the bottom weakness line. The hinge is intended to link the strip and the tamper band. The hinge is positioned beneath a set of bridges located along the top weakness line.

IPC 8 full level

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CPC (source: EP US)

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Citation (examination)

US 2013001185 A1 20130103 - ANTIER GREGORY [FR], et al

Designated contracting state (EPC)

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DOCDB simple family (publication)

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