

Title (en)

Low permeability device for closure of barrels

Title (de)

Schliessvorrichtung für Fässer mit niedriger Durchlässigkeit

Title (fr)

Dispositif de fermeture pour barriques à faible perméabilité

Publication

**EP 1541482 A1 20050615 (EN)**

Application

**EP 03425788 A 20031209**

Priority

EP 03425788 A 20031209

Abstract (en)

A device for closing wooden casks suitable for preserving wine, such as barriques, kegs and barrels of different capacities, comprising a stopper made of plastic material chosen among the thermoplastic elastomers, such as copolymers in blocks of the styrene type "styrene-ethylene-butene-styrene" (SEBS), having a mean permeability to oxygen lower than 4,000 cm<sup>3</sup>/mm/m<sup>2</sup>/day/atm calculated according to the method described in standard ASTM-D1434.

IPC 1-7

**B65D 39/00**

IPC 8 full level

**B65D 39/00** (2006.01)

CPC (source: EP)

**B65D 39/0011** (2013.01); **B65D 39/0058** (2013.01)

Citation (search report)

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Cited by

EP2865606A1; WO2007007368A3; WO2007060706A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

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