

Title (en)

Pen with closing cap

Title (de)

Stift mit Verschlusskappe

Title (fr)

Instrument d'écriture avec un capuchon de fermeture

Publication

EP 2184180 B1 20150225 (DE)

Application

EP 09167608 A 20090811

Priority

DE 102008041282 A 20080815

Abstract (en)

[origin: US2010040404A1] A pen includes a shank that has a reservoir and an applicator tip for an application fluid that includes a solvent that is volatile at room temperature. The pen also includes a closure cap that is fitted onto the shank. The closure cap has a cavity that accommodates the applicator tip. The closure cap includes a storage chamber for accommodating a sacrificial liquid that is volatile at room temperature. The closure cap also has a connecting channel that communicates with the storage chamber and the cavity.

IPC 8 full level

A45D 34/04 (2006.01); **A45D 34/00** (2006.01); **B43K 23/12** (2006.01)

CPC (source: EP US)

B43K 23/12 (2013.01 - EP US); **A45D 34/04** (2013.01 - EP US); **A45D 2034/002** (2013.01 - EP US); **A45D 2200/1018** (2013.01 - EP US)

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DOCDB simple family (publication)

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