

Title (en)

Device for applying ink to a surface

Title (de)

Vorrichtung zum Auftragen einer Schreibflüssigkeit auf eine Fläche

Title (fr)

Dispositif pour appliquer de l'encre sur une surface

Publication

**EP 1066982 B1 20011205 (DE)**

Application

**EP 99112968 A 19990705**

Priority

EP 99112968 A 19990705

Abstract (en)

[origin: EP1066982A1] The pen has a first capillary store and a supply channel (16) to guide ink from an ink chamber (12) to a writing tip (20). A ventilation hole (22) connects the external air with the ink chamber through the first capillary store. The first capillary store has a first area (14.1) with a higher capillarity connected to the ink chamber and to a second area (14.2) with a lower capillarity, which is connected with the hole.

IPC 1-7

**B43K 8/06**

IPC 8 full level

**B43K 8/06** (2006.01)

CPC (source: EP)

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**EP 1066982 A1 20010110; EP 1066982 B1 20011205**; AT E210022 T1 20011215; DE 59900500 D1 20020117; ES 2165216 T3 20020301

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