

Title (en)

DEVICE FOR DETECTING AT LEAST ONE CHEMICAL CONSTITUENT

Title (de)

VORRICHTUNG ZUR DETEKTION MINDESTENS EINER CHEMISCHEN KOMPONENTE

Title (fr)

DISPOSITIF POUR DETECTER AU MOINS UN CONSTITUANT CHIMIQUE

Publication

**EP 1828750 A1 20070905 (DE)**

Application

**EP 05823844 A 20051221**

Priority

- EP 2005013791 W 20051221
- DE 102004061927 A 20041222

Abstract (en)

[origin: WO2006069702A1] The invention relates to a device for detecting at least one chemical constituent, comprising a light-reflecting substrate or a light-reflecting background and a detection layer situated thereon, containing at least one constituent that is capable of swelling in the presence of the constituent to be detected. The detection layer is made of a homogeneous material, and the constituent to be detected is water.

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

See references of WO 2006069702A1

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DOCDB simple family (publication)

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