

Title (en)

DETECTOR DEVICE FOR DETECTING THE PRESENCE OF A GAS

Title (de)

DETEKTORVORRICHTUNG ZUM ERFASSEN DES VORLIEGENS EINES GASES

Title (fr)

DISPOSITIF DÉTECTEUR POUR DÉTECTER LA PRÉSENCE D'UN GAZ

Publication

**EP 1952119 A2 20080806 (DE)**

Application

**EP 06829099 A 20061122**

Priority

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- DE 102005055675 A 20051123

Abstract (en)

[origin: WO2007059948A2] A detector device for qualitatively or quantitatively detecting the presence of a predetermined gas in a gas mixture comprises a capillary device (10) with one or more capillaries (12), which connects a first side (14) of the capillary device (10) to a second side (16) of the capillary device (10), and comprises a pressure detector (20) connected to the second side, the capillary (12) tapering at least in sections from one side to the other side of the capillary device (10).

IPC 8 full level

**G01N 7/10** (2006.01); **G01N 30/06** (2006.01); **G01N 33/00** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2007059948A2

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