

Title (en)

SENSITIVE MATERIALS AND DEVICES FOR DETECTING ORGANIC COMPONENTS AND SOLVENT VAPOURS IN THE AIR

Title (de)

SENSITIVE MATERIALIEN UND VORRICHTUNGEN ZUR DETEKTION ORGANISCHER KOMPONENTEN UND LÖSUNGSMITTELDÄMPFEN IN DER LUFT

Title (fr)

MATERIAUX SENSIBLES ET DISPOSITIFS DE DETECTION DE CONSTITUANTS ORGANIQUES ET DE VAPEURS DE SOLVANTS DANS L'AIR

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Application

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Abstract (en)

[origin: DE19509518A1] The invention concerns a device for the qualitative and/or quantitative detection of organic compounds or solvents in air, wherein a sensitive layer (3) containing at least one polymer is applied to a transducer. The sensitive layer (3) further contains at least one softener.

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