

Title (en)
SENSORING ABSORBING ARTICLE

Title (de)
SAUGFÄHIGER SENSOR-ARTIKEL

Title (fr)
ARTICLE ABSORBANT DETECTEUR

Publication
EP 1539072 A1 20050615 (EN)

Application
EP 03794401 A 20030905

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Abstract (en)
[origin: WO2004021944A1] A disposable sensing absorbent structure for detecting wetness is provided, comprising at least one absorbent layer and at least one sensing device comprising a magnetoelastic film. Such an absorbent structure enables means and methods for monitoring the status, e.g. wetness at least one biological and/or at least one chemical analyte, in an absorbent article. A change in status, such as wetness, may reflect an event, such as urination or a faeces event. Also included are methods for detecting wetness at least one biological and/or at least one chemical analyte, using the sensing absorbent structure according to the invention.

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