

Title (en)

PROTECTIVE DEVICE AS A TEMPORARY SEALING MEANS DURING SEXUAL ACTIVITIES, FOR PREVENTING INFLAMMATION OF THE URINARY TRACT AND BLADDER

Title (de)

SCHUTZVORRICHTUNG ALS TEMPORÄRE VERSIEGELUNG WÄHREND SEXUELLER AKTIVITÄTEN ZUR VERMEIDUNG VON HARNWEGS- UND BLASENENTZÜNDUNGEN

Title (fr)

DISPOSITIF DE PROTECTION À UTILISER EN TANT QUE MOYEN D'ÉTANCHÉITÉ TEMPORAIRE PENDANT DES ACTIVITÉS SEXUELLES, POUR LA PRÉVENTION D'INFLAMMATIONS DES VOIES URINAIRES ET DE LA VESSIE

Publication

EP 4240301 A1 20230913 (DE)

Application

EP 21809951 A 20211105

Priority

- DE 102020129363 A 20201106
- EP 2021080820 W 20211105

Abstract (en)

[origin: WO2022096671A1] The invention relates to a patch (10) for covering a body area, wherein the patch (10) has: a thickness in a range of 5 to 5000 µm; a patch carrier layer (16); and an adhesive layer (18) of the patch carrier layer. The patch (10) is characterised in that the adhesive layer (18) of the patch carrier layer is designed for complete adhesion to the body area and comprises an application layer (12) that has a tab (32) in which at least one finger (30) can engage in order to apply the patch (10); or comprises an application layer (12) that has an adhesive layer (22) of the application layer to which adhesive layer at least one finger (30) is temporarily adhered in order to apply the patch (10); or comprises an application layer (12) which protrudes beyond the patch carrier layer (16); wherein, when the patch (10) is applied as intended, the patch carrier layer (16) is creased and/or bent and/or folded along a central axis (A) at an angle (a) of 0° to 170°, in that, when the patch (10) is applied as intended, the application layer (12) is creased and/or bent and/or folded along the central axis (A) or is severed along the central axis (A). The invention also relates to a kit comprising the patch (10), to a method for applying the patch (10), and to the use of the patch (10).

IPC 8 full level

A61F 13/02 (2006.01); **A61F 13/53** (2006.01)

CPC (source: EP US)

A61F 5/0093 (2013.01 - US); **A61F 13/00063** (2013.01 - US); **A61F 13/023** (2013.01 - EP); **A61F 13/024** (2013.01 - EP US);
A61F 13/0246 (2013.01 - EP); **A61F 2013/00604** (2013.01 - US); **A61F 2013/00817** (2013.01 - US); **A61F 2013/530817** (2013.01 - EP)

Citation (search report)

See references of WO 2022096671A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2022096671 A1 20220512; DE 102020129363 A1 20220512; DE 202021004360 U1 20240103; EP 4240301 A1 20230913;
US 2024009036 A1 20240111

DOCDB simple family (application)

EP 2021080820 W 20211105; DE 102020129363 A 20201106; DE 202021004360 U 20211105; EP 21809951 A 20211105;
US 202118035155 A 20211105