

Title (en)

FILM BAG FOR STORING A FLUID AND DEVICE FOR PROVIDING A FLUID AND METHOD OF MAKING A FILM BAG

Title (de)

FOLIENBEUTEL ZUM BEVORRATEN EINES FLUIDS UND VORRICHTUNG ZUM BEREITSTELLEN EINES FLUIDS UND VERFAHREN ZUR HERSTELLUNG EINES FOLIENBEUTELS

Title (fr)

SACHET EN FILM POUR LE STOCKAGE EN RÉSERVE D'UN FLUIDE ET DISPOSITIF DE FOURNITURE D'UN FLUIDE ET PROCÉDÉ DE FABRICATION D'UN SACHET EN FILM

Publication

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Application

EP 13811813 A 20131202

Priority

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Abstract (en)

[origin: WO2014090610A1] The invention relates to a film bag (200) for storing a fluid, in particular a reagent or an auxiliary agent for a biochemical analysis method, wherein the film bag (200) comprises a film (202), a seam (204), and an irreversibly destructible predetermined breaking point (206). The film (202) is impermeable to the fluid and constituents of the fluid. The seam (204) is formed in a fluid-tight manner between a first sub-region (208) of the film (202) and a second sub-region (210) of the film (202) and forms the film (202) into a fluid-tight bag (212) for accommodating the fluid. The bag (212) is designed to be arranged in a chamber (102) of a device (100) for providing a fluid for a biochemical evaluating unit. The predetermined breaking point (206) is formed from the film (202) and is fluid-tight when a fluid pressure in the film bag (200) is below a limit. The predetermined breaking point (206) is destroyed when the fluid pressure is above the limit.

IPC 8 full level

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Citation (search report)

See references of WO 2014090610A1

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