

Title (en)
HEMOSTATIC DEVICE

Title (de)
HÄMOSTATISCHE VORRICHTUNG

Title (fr)
DISPOSITIF HÉMOSTATIQUE

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EP 4333746 A1 20240313 (EN)

Application
EP 22727121 A 20220503

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Abstract (en)
[origin: WO2022233895A1] The disclosure relates to a hemostatic device (1) comprising at least a first chamber (100) configured to be fluidically connected to a fluid source and a second chamber (200) configured to be fluidically connected to a vacuum source, wherein the hemostatic device comprises a first membrane (201) fluidically isolating the second chamber (200) from the first chamber (100) and a second membrane (202) configured to be placed so as to face, at least partially, a bleeding area of a natural body cavity, the second membrane (202) comprising a plurality of through holes (203) leading into the second chamber (200) and configured to induce a negative pressure in the natural body cavity when a negative pressure is applied in the second chamber (200) by the vacuum source, the induced negative pressure being configured so that the walls of the natural body cavity are attracted to the second membrane (202).

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