

Title (en)

HOLLOW FIBER MEMBRANE FOR SEPARATING BLOOD PLASMA FROM BLOOD

Title (de)

HOHLFASERMEMBRAN FÜR DIE ABTRENNUNG VON BLUTPLASMA AUS BLUT

Title (fr)

MEMBRANE À FIBRES CREUSES POUR SÉPARER LE PLASMA SANGUIN DU SANG

Publication

EP 4157499 A1 20230405 (DE)

Application

EP 21730186 A 20210601

Priority

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- EP 2021064666 W 20210601

Abstract (en)

[origin: CA3182682A1] The invention relates to a hollow fiber membrane for separating blood plasma from blood, comprising a blood contact layer and a support layer, each having a hydrophobic polymer, a hydrophilic polymer and vitamin E, and to a method for producing this hollow fiber membrane for providing a hollow fiber membrane. The hollow fiber membrane is characterized by a reduced hemolysis activity, so that the hollow fiber membrane can be advantageously used in plasmapheresis methods.

IPC 8 full level

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CPC (source: EP KR US)

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B01D 2325/04 (2013.01 - US); **B01D 2325/36** (2013.01 - US); **B01D 2325/38** (2013.01 - US)

Citation (search report)

See references of WO 2021245075A1

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BA ME

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DOCDB simple family (publication)

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