

Title (en)

Method and disposable device for centrifugal separation of a physiologic liquid

Title (de)

Verfahren und Wegwerfartikel für die Trennung einer physiologischen Flüssigkeit in einer Zentrifuge

Title (fr)

Procede et dispositif jetable pour la separation par centrifugation d'un liquide physiologique

Publication

**EP 1688183 A1 20060809 (FR)**

Application

**EP 05405052 A 20050203**

Priority

EP 05405052 A 20050203

Abstract (en)

The particles are brought on the surface of the liquid phase, where the density is higher and nearer to the centrifugation axis. The dead volume of capacity is equal to the volume of the particles, where the size of the particles is less than 1% volume. The phase having weak density during evacuation. The process further comprises evacuating the liquid phase with high density. An independent claim is included for a disposable device using the above process.

IPC 8 full level

**A61M 1/36** (2006.01); **B04B 5/04** (2006.01); **B04B 5/10** (2006.01); **B04B 7/00** (2006.01); **B04B 9/12** (2006.01); **B04B 11/08** (2006.01)

CPC (source: EP US)

**B04B 11/082** (2013.01 - EP US)

Citation (search report)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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