

Title (en)

LID FOR CLOSING A CENTRIFUGE ROTOR

Title (de)

DECKEL ZUM VERSCHLIESSEN EINES ZENTRIFUGENROTORS

Title (fr)

COUVERCLE SERVANT À FERMER LE ROTOR D'UNE CENTRIFUGEUSE

Publication

**EP 2024097 A1 20090218 (DE)**

Application

**EP 06753816 A 20060523**

Priority

EP 2006004911 W 20060523

Abstract (en)

[origin: WO2007134624A1] The present invention relates to a lid (4) for closing a centrifuge rotor (2), characterized by a positively locking rotation-activated closing mechanism (12, 16, 22, 24), which, prepositioned on the centrifuge rotor (2), moves automatically into a closed position by virtue of the intrinsic weight of the lid (4).

IPC 8 full level

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CPC (source: EP US)

**B04B 5/0414** (2013.01 - EP US); **B04B 7/02** (2013.01 - US); **B04B 7/08** (2013.01 - EP US); **B04B 2007/025** (2013.01 - EP US)

Citation (search report)

See references of WO 2007134624A1

Cited by

DE102017130787A1; WO2019121214A1; DE102017130786A1; WO2019121581A1

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**WO 2007134624 A1 20071129**; CN 101479045 A 20090708; CN 101479045 B 20120704; EP 2024097 A1 20090218; EP 2024097 B1 20140604; JP 2009537311 A 20091029; JP 4809474 B2 20111109; US 2011212819 A1 20110901; US 9149815 B2 20151006

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**EP 2006004911 W 20060523**; CN 200680054693 A 20060523; EP 06753816 A 20060523; JP 2009511340 A 20060523; US 30184206 A 20060523