

Title (en)

COOLING DEVICE FOR BIOLOGICAL SAMPLES

Title (de)

KUHLLEINRICHTUNG FÜR BIOLOGISCHE PROBEN

Title (fr)

DISPOSITIF DE REFROIDISSEMENT POUR ECHANTILLONS BIOLOGIQUES

Publication

EP 1768782 B1 20080702 (DE)

Application

EP 05716364 A 20050324

Priority

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Abstract (en)

[origin: WO2006007884A1] The invention relates to a cooling device (1) for cooling an item to be cooled, especially for use in the examination, handling and processing of cryogenic samples. Said device comprises a cooling compartment (3) for receiving the item to be cooled, an inner wall defining the cooling compartment (3), an outer wall, a space between the outer wall and the inner wall, and a coolant feed line (11) for feeding a coolant. According to the invention, the coolant feed line (11) leads into the space between the inner wall and the outer wall and feeds the coolant into said space, the inner wall being permeable for the coolant.

IPC 8 full level

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WO 2005010499 A2 20050203 - FRAUNHOFER GES FORSCHUNG [DE], et al

Cited by

DE102012024105A1; WO2014090383A1

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