

Title (en)
CHEST DRAINAGE DEVICE

Title (de)
THORAX-DRAINAGEVORRICHTUNG

Title (fr)
DISPOSITIF DE DRAINAGE THORACIQUE

Publication
EP 1644058 A1 20060412 (EN)

Application
EP 04729566 A 20040426

Priority

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- SE 0302434 A 20030911
- US 48137703 P 20030915

Abstract (en)
[origin: WO2004110523A1] A drainage apparatus (199) useable for collecting fluid from a body cavity of a patient by suction, comprising means (108, 180) for generating a negative pressure in the body cavity, and a collection chamber (110) for said fluid, where said chamber comprises connection means for connecting a drainage tube (101) having a first end connectable to the patient, and a second end connectable to the collection chamber (110), where the evacuated air is made to pass through a flow structure that comprises a microelectronic air flow sensor having a number of bridge coupled sensor resistors and a heating resistor for measuring a flow of air during suction, and a flow display organ (107) showing a value corresponding to the said flow of air.

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A61M 1/00; G01F 1/68

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Citation (search report)
See references of WO 2004110523A1

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