

Title (en)
Suction vessel for treatment of parts of the body

Title (de)
Unterdruckschale zur Behandlung von Körperpartien

Title (fr)
Cuve d' aspiration pour le traitement de parties du corps

Publication
EP 0913141 A3 20000119 (DE)

Application
EP 98119085 A 19981009

Priority
DE 19747933 A 19971030

Abstract (en)
[origin: DE19747933C1] The suction cup has connecting pipes for a vacuum pump. The cup has a rigid shell (2) shaped to correspond to the part of the body to be handled. The inner face of the shell carries thin needles (8). A gap is left between the tips of the needles and the skin of the body part when in position. The shell can have a sleeve (4) to receive the stump of the amputated limb (1). The sleeve can have a sealing collar. Two low pressure shells can be incorporated into a support band.

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A61H 9/00

IPC 8 full level
A61H 9/00 (2006.01); **A61H 7/00** (2006.01)

CPC (source: EP)
A61H 9/005 (2013.01); **A61H 7/001** (2013.01); **A61H 2205/082** (2013.01)

Citation (search report)
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• [Y] WO 9706756 A1 19970227 - KHOURI BIOMEDICAL RES INC [US], et al
• [A] US 3785369 A 19740115 - TALLENT L
• [A] DE 2218370 A1 19730906 - COAZ WALTER
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• [A] DATABASE WPI Section PQ Week 199243, Derwent World Patents Index; Class P33, AN 1992-355727, XP002124073
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Designated contracting state (EPC)
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