

Title (en)

Suction device for cleansing the skin.

Title (de)

Saugvorrichtung zum Reinigen der Haut.

Title (fr)

Dispositif d'aspiration pour le nettoyage de la peau.

Publication

EP 0476498 B1 19940525 (DE)

Application

EP 91115339 A 19910911

Priority

DE 4029326 A 19900915

Abstract (en)

[origin: EP0476498A1] In a suction device 2 for cleansing the skin 6, having a suction head 4 with a plurality of apertures 4a, the apertures are covered by a resilient membrane 3 which is drawn, by a pulsing drive force 12, into the apertures 4a, in such a manner that the membrane 3 in contact with the skin 6 forms a plurality of pulsing secondary vacuum pumps 5. As a result, the vacuum action on the skin 6 is broken down into short, variable suction pulses, and the covering resilient membrane 3 offers an easily exchangeable disposable hygienic protection. <IMAGE>

IPC 1-7

A45D 44/00; A61M 1/00

IPC 8 full level

A45D 44/00 (2006.01); **A61H 9/00** (2006.01); **A61H 23/04** (2006.01); **A61M 1/00** (2006.01)

CPC (source: EP US)

A45D 44/00 (2013.01 - EP US); **A61H 9/005** (2013.01 - EP US); **A61H 23/04** (2013.01 - EP US); **A61H 9/0007** (2013.01 - EP US)

Cited by

FR2792524A1; WO2016050620A1

Designated contracting state (EPC)

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EP 0476498 A1 19920325; EP 0476498 B1 19940525; AT E106002 T1 19940615; DE 4029326 C1 19920305; DE 59101712 D1 19940630; US 5295982 A 19940322

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EP 91115339 A 19910911; AT 91115339 T 19910911; DE 4029326 A 19900915; DE 59101712 T 19910911; US 75876991 A 19910912