

Title (en)

Whirlpools operating with air insufflation systems.

Title (de)

Whirlpool-Wanne mit Luftdüsen.

Title (fr)

Baignoire comportant des systèmes à injection d'air.

Publication

EP 0381287 A1 19900808 (EN)

Application

EP 90200208 A 19900129

Priority

NL 8900221 A 19890130

Abstract (en)

Whirlpool systems comprising an air insufflation system with insufflation jets and an air pump. The insufflation jets have a flat, disc-shaped head with a plurality of radial air outlets and at least one air outlet extending approximately transversely to the plane of the disc-shaped head.

IPC 1-7

A61H 33/02

IPC 8 full level

A61H 33/02 (2006.01)

CPC (source: EP)

A61H 33/026 (2013.01); **A61H 33/6063** (2013.01)

Citation (search report)

- [XP] WO 8910112 A1 19891102 - HYDRABATHS INC [US]
- [A] DE 3720637 C1 19880601 - KALDEWEI FRANZ GMBH & CO
- [A] GB 2114021 A 19830817 - RANDLE CLIVE RICHARD

Cited by

DE4429800A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0381287 A1 19900808; EP 0381287 B1 19940406; AT E103796 T1 19940415; DE 69007818 D1 19940511; DE 69007818 T2 19940728; DK 0381287 T3 19940509; ES 2055295 T3 19940816; NL 8900221 A 19900816

DOCDB simple family (application)

EP 90200208 A 19900129; AT 90200208 T 19900129; DE 69007818 T 19900129; DK 90200208 T 19900129; ES 90200208 T 19900129; NL 8900221 A 19890130