

Title (en)
POOL CLEANER

Publication
EP 0323883 B1 19920909 (EN)

Application
EP 89300008 A 19890103

Priority
• ZA 8883 A 19880107
• ZA 88327 A 19880119
• ZA 882571 A 19880413

Abstract (en)
[origin: EP0323883A1] A swimming pool cleaner which has a head (10,12) mounted on wheels (76,78,80), a suction passage (18) through the head, a turbine (24) which is mounted in the suction passage, and a propellor (36) which is driven by the turbine (24) and which propels the head. A rudder (54), which is oscillated via a gear train (44) driven by the turbine (24), is used to vary the direction of movement of the head.

IPC 1-7
E04H 4/12

IPC 8 full level
E04H 4/16 (2006.01)

CPC (source: EP)
E04H 4/1654 (2013.01)

Citation (examination)
EP 0239498 A2 19870930 - CHAUVIER DANIEL J V D [ZA]

Cited by
CN112170360A; EP1290298A4; CN110630055A; US9677294B2; US6854148B1; US6984315B2; US10161154B2; US9758979B2; US9784007B2; WO2008096323A3; WO9423159A1; US10066411B2; US10876318B2; US10947750B2; US12018510B2

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DE ES FR GB IT

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