

Title (en)

Motor-driven device.

Title (de)

Durch einen Motor angetriebene Einrichtung.

Title (fr)

Dispositif entraîné par un moteur électrique.

Publication

EP 0219730 A1 19870429 (DE)

Application

EP 86113466 A 19861001

Priority

DE 3537039 A 19851017

Abstract (en)

[origin: EP0219730B1] 1. A means of supplying water and air to a swimming pool or the like, the water being fed by means of a pump (12, 42, 72, 102) driven by an air-cooled motor (18, 48, 78), characterised in that the cooling air is fed, by a collecting means (22, 28, 34; 52, 58; 64; 82, 88, 94; 118, 124) and a delivery means (38; 68; 98; 128) connected thereto, to the swimming pool or to a mixing station situated upstream thereof as considered in the direction of flow.

Abstract (de)

Bei einer durch einen Motor (108) angetriebenen Einrichtung wie insbesondere einer Wasserpumpe (102), bei welcher der Motor durch ein strömendes Medium, insbesondere Luft, gekühlt wird, ist eine Sammeleinrichtung (112) für das erwärmte Kühlmedium vorgesehen, an welche eine Abgabevorrichtung (128) für das Medium angeschlossen ist.

IPC 1-7

A61H 33/02; H02K 9/00

IPC 8 full level

A61H 33/02 (2006.01); **H02K 9/00** (2006.01)

CPC (source: EP US)

A61H 33/02 (2013.01 - EP US); **A61H 33/028** (2013.01 - EP US); **A61H 2201/0207** (2013.01 - EP US); **A61H 2201/0242** (2013.01 - EP US); **A61H 2201/025** (2013.01 - EP US); **A61H 2201/0271** (2013.01 - EP US); **A61H 2201/1207** (2013.01 - EP US)

Citation (search report)

- [X] DE 446182 C 19270625 - AEG
- [A] GB 1226990 A 19710331
- [XP] DE 8534999 U1 19860522
- [A] DE 487545 C 19291216 - AEG

Cited by

WO9816782A1; US5794280A; EP3546759A1; US4899401A; FR2934776A1; DE102004025749A1; DE19831853A1; DE19831853C2; WO9830185A3

Designated contracting state (EPC)

AT CH DE ES FR GB LI

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EP 0219730 A1 19870429; EP 0219730 B1 19890628; AT E44230 T1 19890715; CA 1277177 C 19901204; DE 3537039 C1 19870521; DE 3664104 D1 19890803; ES 2010651 B3 19891201; US 4892464 A 19900109

DOCDB simple family (application)

EP 86113466 A 19861001; AT 86113466 T 19861001; CA 520586 A 19861016; DE 3537039 A 19851017; DE 3664104 T 19861001; ES 86113466 T 19861001; US 19077588 A 19880506