

Title (en)

Device for the water circulation of a swimming pool

Title (de)

Vorrichtung für den Wasserkreislauf eines Schwimmbeckens

Title (fr)

Dispositif pour la circulation de l'eau d'un bassin de piscine

Publication

**EP 0816595 A1 19980107 (FR)**

Application

**EP 97420102 A 19970701**

Priority

FR 9608652 A 19960705

Abstract (en)

The swimming pool water circulation system comprises an access part (A), with steps, located inside the pool and having equipment for water suction and return. This equipment is connected to an independent module (B) located outside but near the pool. This module is connected to an external local installation (C) equipped with a water circulation pump and a filter. The access part is constituted by hollow tubes (1,2) forming galleries. The connecting module (B) has internal pipes (7,8) for water circulation, each equipped with discharge sealed connectors fitting one side of the gallery tubes and the pipes (4,5) connected to the installation. One of the tubes (2) is connected to the outlet (14), and the other tube (1) is connected to a skimmer (11) for recovering the water from the pool.

Abstract (fr)

Le dispositif pour la circulation de l'eau d'un bassin de piscine (P) notamment, comprend au moins un élément d'accès (A) à l'intérieur du bassin, ledit élément (A) présentant des agencements pour la circulation de l'eau en phase d'aspiration et de refoulement, lesdits agencements étant raccordés à un module indépendant (B) disposé en dehors et à proximité du bassin, ledit module (B) étant lui-même raccordé à un local technique externe équipé d'organes d'aspiration (4) et de refoulement (5) de l'eau, en combinaison avec des moyens de filtration (C). <IMAGE>

IPC 1-7

**E04H 4/12**; **E04H 4/14**

IPC 8 full level

**E04H 4/12** (2006.01); **E04H 4/14** (2006.01)

CPC (source: EP)

**E04H 4/1209** (2013.01); **E04H 4/144** (2013.01)

Citation (search report)

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