

Title (en)
Pool with motordriven treadmill

Title (de)
Wasserbecken mit einem innenliegenden motorgetriebenen Laufband für ein Tier oder einen Menschen

Title (fr)
Bassin avec tapis roulant motoris

Publication
EP 1338309 A1 20030827 (DE)

Application
EP 03003512 A 20030215

Priority
DE 10207634 A 20020222

Abstract (en)

The basin is assembled of four walls (3) made of glass and held in a metal frame (1), a bottom sheet (4) and several legs (24). A treadmill (5), positioned at the bottom (4) of the basin and guided around drums (6) located at both ends is driven by a motor (9) accommodated inside one of the drums (6). Two columns (14) provided with slide bearings (16, 17) and joined to the inner surface of one of the walls (3) serve as vertical guides (12) and as parts of a height adjustment mechanism (13). The spindle (21) is moved by a drive (22) attached to the lower surface of the bottom (4). The space between both ends of the treadmill (5) and the walls (3) as well as the spaces beside the belt (7) are covered (26, 27) in order to prevent the limbs of the user (human or animal) from getting caught in the gaps.

Abstract (de)

Ein Wasserbecken umfasst ein innenliegendes, motorgetriebenes Laufband (5) für ein Tier oder einen Menschen mit einer zugeordneten Höhenverstelleinrichtung (13). Der Motor (9) des Laufbandes (5) ist oberhalb eines Bodens (4) des Wasserbeckens und zumindest eine Vertikalführung (12) der Höhenverstelleinrichtung (13) an einer der Längsseiten und/oder der Stirnseiten des Laufbandes (5) angeordnet. <IMAGE>

IPC 1-7
A63B 22/02

IPC 8 full level
A63B 22/02 (2006.01); **A61H 33/00** (2006.01)

CPC (source: EP)
A63B 22/0235 (2013.01); **A63B 2208/03** (2013.01)

Citation (applicant)

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