

Title (en)
Covering device for swimming pool

Title (de)
Abdeckvorrichtung für ein Schwimmbecken

Title (fr)
Dispositif de couverture pour piscine

Publication
EP 1154101 B1 20020925 (DE)

Application
EP 01100753 A 20010112

Priority
DE 20008217 U 20000508

Abstract (en)
[origin: EP1154101A1] The swimming pool cover system has a cover which floats on the surface of the water, and a well (4) extending over the whole width of the pool to accommodate a winding shaft (3) for the cover. The well is located between the swimming pool (1) and its overflow channel (7) adjacent to its respective broad side so that the closed cover (5) of the well is overflowed, consequently the well is integrated in the water flushing system. The well has a separate shut-off water drain (8).

IPC 1-7
E04H 4/08; E04H 4/10

IPC 8 full level
E04H 4/08 (2006.01); **E04H 4/10** (2006.01)

CPC (source: EP)
E04H 4/101 (2013.01)

Cited by
EP4148205A1; FR3127003A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1154101 A1 20011114; EP 1154101 B1 20020925; AT E224988 T1 20021015; DE 20008217 U1 20010315; DE 50100029 D1 20021031;
DK 1154101 T3 20030203

DOCDB simple family (application)
EP 01100753 A 20010112; AT 01100753 T 20010112; DE 20008217 U 20000508; DE 50100029 T 20010112; DK 01100753 T 20010112