

Title (en)

Heat exchanger, particularly for swimming pools

Title (de)

Wärmetauscher, insbesondere für Schwimmbäder

Title (fr)

Echangeur de chaleur, notamment pour piscines

Publication

EP 1199536 A3 20021218 (DE)

Application

EP 01124656 A 20011016

Priority

DE 10051756 A 20001018

Abstract (en)

[origin: EP1199536A2] The heat exchanger (41), and especially for a swimming pool, has a cylindrical housing (42) with a flow of pool water axially through it. A heating medium of hot water flows through the housing within a pipe (43) in a spiral coil, with separate connections (46,47) at the ends. The housing and/or the separate hot water connections are of a plastics material.

IPC 1-7

F28D 7/02

IPC 8 full level

F28D 7/02 (2006.01); **F28F 1/08** (2006.01)

CPC (source: EP US)

F28D 7/024 (2013.01 - EP US); **F28F 1/08** (2013.01 - EP US)

Citation (search report)

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- [Y] GB 950310 A 19640226 - SULZER AG
- [Y] DE 1751582 A1 19710930 - SCHMOELE METALL R & G [DE]
- [Y] DE 2236954 A1 19730208 - ALFA ROMEO SPA
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Cited by

EP1460367A3; US6789615B2; EP1340953A3

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 1199536 A2 20020424; **EP 1199536 A3 20021218**; DE 10051756 A1 20020502; DE 10051756 B4 20070301; US 2002074111 A1 20020620

DOCDB simple family (application)

EP 01124656 A 20011016; DE 10051756 A 20001018; US 98109401 A 20011016