

Title (en)

Device for surface suction removal of a water surface

Title (de)

Vorrichtung zur Oberflächenabsaugung des Wasserspiegels eines Gewässers

Title (fr)

Dispositif à aspirer la surface d'un bassin d'eau

Publication

**EP 1090548 A3 20021016 (DE)**

Application

**EP 00121799 A 20001005**

Priority

DE 29917404 U 19991007

Abstract (en)

[origin: EP1090548A2] A surface skimmer cleaner for open water, eg. ponds, pools, lakes etc. has a mesh drain with a fine mesh size and with a coarser mesh spaced around the drain to act as a coarse filter. The coarse mesh extends under the surface of the water to hold back animals as well as submerged debris. A simple coarse mesh comprises a net draped over the mesh drain and held above the water surface by a float or by a fixed support.

IPC 1-7

**A01K 63/04**; **E02B 5/08**

IPC 8 full level

**E02B 5/08** (2006.01)

CPC (source: EP)

**E02B 5/085** (2013.01)

Citation (search report)

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EP2093331A1; DE102009010370B4

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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**DE 29917404 U1 20000113**; EP 1090548 A2 20010411; EP 1090548 A3 20021016

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