

Title (en)

Packing grid for water cooling towers.

Title (de)

Rieselgitter für Wasserkühltürme.

Title (fr)

Grille de garnissage pour tour de réfrigération d'eau.

Publication

**EP 0503547 A1 19920916 (EN)**

Application

**EP 92104038 A 19920310**

Priority

IT MI910194 U 19910313

Abstract (en)

Packing grid members for water cooling tower having a honeycomb lattice structure and a rectangular, in particular square, outline as well as ridges on two adjacent sides AB and BC slightly below the level of the other two sides CD and DA. Therefore, the ridge of one grid member can be placed on the ridge of the adjacent grid member, which assures a perfect grid deck planarity in the tower. Supports are placed at the convergence of four vertices of adjacent grid members. <IMAGE>

IPC 1-7

**F28F 25/08**

IPC 8 full level

**F28F 25/08** (2006.01)

CPC (source: EP)

**F28F 25/085** (2013.01)

Citation (search report)

- [AD] EP 0311794 A1 19890419 - SPIG INT [IT]
- [A] EP 0371475 A1 19900606 - DF VODOKANALINGENERING [BG]

Cited by

EP2762824A1; FR2766264A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0503547 A1 19920916**; IT 221692 Z2 19940913; IT MI910194 U1 19920913; IT MI910194 V0 19910313

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