

Title (en)

Sheet for an evaporator made up of sheets

Title (de)

Folie für einen aus Folien aufgebauten Verdampfer

Title (fr)

Feuille pour un évaporateur constitué de feuilles

Publication

**EP 1134534 B1 20030917 (DE)**

Application

**EP 01104843 A 20010228**

Priority

DE 10013437 A 20000317

Abstract (en)

[origin: EP1134534A1] The foil packet structure, as an evaporator to convert a mass fluid flow into a mass gas flow, has an outlet zone (12) which gives a pressure gradient over the whole width of the outlet zone (12) which is significantly smaller than the pressure gradient in the medium over the flow length of the media foils (2,3). The outflow zone (12) is heated.

IPC 1-7

**F28D 9/00**

IPC 8 full level

**F28D 9/00** (2006.01)

CPC (source: EP US)

**F28D 9/0031** (2013.01 - EP US); **F28D 9/0093** (2013.01 - EP US)

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**EP 1134534 A1 20010919**; **EP 1134534 B1 20030917**; DE 10013437 C1 20011206; DE 50100625 D1 20031023; US 2001045274 A1 20011129; US 6536515 B2 20030325

DOCDB simple family (application)

**EP 01104843 A 20010228**; DE 10013437 A 20000317; DE 50100625 T 20010228; US 81052601 A 20010319