

Title (en)
Evaporator plate

Title (de)
Verdampferplatine

Title (fr)
Plaque d'évaporateur

Publication
EP 1030134 B1 20060816 (DE)

Application
EP 00101901 A 20000131

Priority
DE 19907183 A 19990219

Abstract (en)
[origin: EP1030134A2] The evaporator panel (30) has at least one coolant channel mounted on it with at least one end section connected to a vacuum line and at least one end section on the input side supplied with coolant via a capillary tube acting as a choke and with a coolant injection point (42) formed by the capillary tube. There is an arrangement (33,39) for coupling the injection point to the panel with at least substantial noise damping

IPC 8 full level
F25B 39/02 (2006.01); **F25B 41/06** (2006.01)

CPC (source: EP US)
F25B 39/024 (2013.01 - EP US); **F25B 41/37** (2021.01 - EP US); **F25B 2400/052** (2013.01 - EP); **F25B 2400/054** (2013.01 - EP)

Cited by
EP1477749A1; CN102414523A; WO2004023049A1

Designated contracting state (EPC)
DE ES FR GB IT SE

DOCDB simple family (publication)
EP 1030134 A2 20000823; **EP 1030134 A3 20020710**; **EP 1030134 B1 20060816**; DE 19907183 A1 20000824; DE 50013313 D1 20060928;
ES 2269030 T3 20070401; SI 1030134 T1 20070228

DOCDB simple family (application)
EP 00101901 A 20000131; DE 19907183 A 19990219; DE 50013313 T 20000131; ES 00101901 T 20000131; SI 200030906 T 20000131