

Title (en)
HEAT TRANSFER PLATE

Title (de)
WÄRMEÜBERTRAGUNGSPLATTE

Title (fr)
PLAQUE DE TRANSFERT DE CHALEUR

Publication
EP 4015962 A1 20220622 (EN)

Application
EP 21214644 A 20211215

Priority
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Abstract (en)
The present invention relates to a heat transfer plate for a gasket type plate heat exchanger formed with a central patterned heat transferring area and two sets of openings and adapted to be stacked with similar heat transfer plates with gaskets sandwiched between each adjoining neighbouring heat transfer plates, characterized in that the heat transfer plate in the plate rim region formed outside the heat transferring area is adapted not to contact any of the adjoining neighbouring heat transfer plates.

IPC 8 full level
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Citation (search report)

- [X] EP 3660437 A1 20200603 - ALFA LAVAL CORP AB [SE]
- [X] US 2020271387 A1 20200827 - ELDRED MICHAEL [US], et al
- [X] DE 102014001499 A1 20150806 - API SCHMIDT BRETTE GMBH & CO [DE], et al
- [A] FR 2638226 A1 19900427 - PACKINOX SA [FR]

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Designated extension state (EPC)
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