

Title (en)
SHELL-AND-TUBE APPARATUS WITH BAFFLES

Title (de)
MANTEL-ROHR-VORRICHTUNG MIT ABLENKPLATTEN

Title (fr)
APPAREIL À FAISCEAU TUBULAIRE MUNI DE CHICANES

Publication
EP 3364141 A1 20180822 (EN)

Application
EP 17156276 A 20170215

Priority
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Abstract (en)
Shell-and-tube apparatus comprising a plurality of baffles (5) which are arranged along the tube bundle, perpendicular to an axis of the tube bundle and passed through by the said tubes, wherein each baffle is an essentially flat body having openings (11) through which the tubes pass, and in the region of said openings (11) the baffle comprises tabs (12) which protrude from the surface of said baffle.

IPC 8 full level
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Citation (applicant)
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• US 5642778 A 19970701 - GENTRY CECIL C [US]
• EP 2469215 A1 20120627 - RINHEAT OY [FI]
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Citation (search report)
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• [X] FR 2565340 A1 19851206 - COMMISSARIAT ENERGIE ATOMIQUE [FR]

Designated contracting state (EPC)
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