

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]
- EP 3115734 A1 20170111 - CASALE SA [CH]

Citation (search report)

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RU 2019122643 A3 20210524; RU 2752212 C2 20210723; US 2020049412 A1 20200213; WO 2018149639 A1 20180823

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US 201816485653 A 20180131