

Title (en)

TUBE FOR A HEAT EXCHANGER HAVING DISTURBANCE DEVICE

Title (de)

ROHR FÜR EINEN WÄRMETAUSCHER MIT STÖRVORRICHTUNG

Title (fr)

TUBE POUR ECHANGEUR DE CHALEUR AVEC DISPOSITIF DE PERTURBATION

Publication

EP 3645184 A1 20200506 (FR)

Application

EP 18752835 A 20180731

Priority

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- FR 2018051965 W 20180731

Abstract (en)

[origin: WO2019025719A1] A tube (2) for a heat exchanger comprising at least one disturbance device (4) for disturbing the flow of a fluid able to flow in the tube, the disturbance device (4) consisting of a local depression of a wall of the tube towards the inside of the tube (42) and having the shape of a chevron (43), the chevron (43) comprising at least a first branch (44) and a second branch (46) spreading from a point (48) towards a free end (440, 460).

IPC 8 full level

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CPC (source: EP)

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