

Title (en)

LINING PLACED INSIDE A CHAMBER TO PROMOTE CONTACT BETWEEN CIRCULATING FLUIDS

Title (de)

INNENAUSKLEIDUNG IN EINER KAMMER ZUR FÖRDERUNG DES KONTAKTES ZWISCHEN ZIRKULIERENDEN FLUIDEN

Title (fr)

GARNISSAGE DISPOSÉ À L'INTÉRIEUR D'UNE ENCEINTE POUR FAVORISER LE CONTACT ENTRE DES FLUIDES EN CIRCULATION

Publication

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Application

EP 20734205 A 20200625

Priority

- FR 1906921 A 20190626
- EP 2020067780 W 20200625

Abstract (en)

[origin: WO2020260434A1] The invention relates to a lining (10) intended to be positioned inside a chamber (1) to promote contact between fluids circulating inside said chamber, said lining comprising a plurality of separate criss-crossing strips (12): - first strips (12.1i) parallel to a first direction (D1) and defining a plurality of first planes spaced apart from each other; - second strips (12.2i) parallel to a second direction (D2) forming an angle with the first direction (D1) and defining a plurality of second planes spaced apart from each other. In each first plane, a free space separates two first adjacent strips in a direction perpendicular to the first direction and receives a second strip, the first and second strips being secured together. Each separate strip of at least one stage is perforated (12) and selected from a strip made from a stamped metal sheet and a strip made from an expanded metal sheet.

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

See references of WO 2020260434A1

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