

Title (en)

Heat exchanger tube

Title (de)

Wärmetauscherröhre

Title (fr)

Tube d'échangeur de chaleur

Publication

**EP 2944910 B1 20160525 (EN)**

Application

**EP 14167994 A 20140513**

Priority

EP 14167994 A 20140513

Abstract (en)

[origin: EP2944910A1] Disclosed is a heat exchanger tube for transferring heat due to combustion of a combustor toward an exterior, the heat exchanger tube comprising: an insertion body 100 which is configured by folding up three or more sectors made of aluminum through extrusion molding; and an accommodation body 200 which is configured to accommodate the insertion body 100 so that an inner circumferential surface can be in contact with an outer circumferential surface of the insertion body 100, thereby maximizing a surface area and improving an efficiency of transferring heat.

IPC 8 full level

**F28F 1/40** (2006.01); **F24H 1/26** (2006.01); **F24H 9/00** (2006.01); **F28F 13/06** (2006.01)

CPC (source: EP)

**F28F 1/40** (2013.01); **F28F 13/06** (2013.01); **F28F 2255/16** (2013.01); **F28F 2275/14** (2013.01)

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