

Title (en)
TUBULAR HEAT EXCHANGER

Title (de)
ROHRWÄRMEÜBERTRÄGER

Title (fr)
ÉCHANGEUR DE CHALEUR À TUBES

Publication
EP 3063491 A1 20160907 (DE)

Application
EP 14790111 A 20141029

Priority
• DE 102013222128 A 20131030
• EP 2014073245 W 20141029

Abstract (en)
[origin: WO2015063169A1] The invention relates to a method for producing a tubular heat exchanger (1) consisting of at least two tubes (2). The following are fundamental to the invention: injection moulding of a respective identical local outer contour (3) around the at least two tubes (2); production of a joint connection (4) between at least two tubes (2) by means of their identical outer contours (3); sealing of the tubular heat exchanger (1) in the region of the joint connection (4) and/or along at least one part of the outer contour (3). The invention further relates to a corresponding tubular heat exchanger.

IPC 8 full level
F28F 9/16 (2006.01)

CPC (source: EP)
F28F 9/16 (2013.01); **F28F 9/162** (2013.01); **F28F 2255/146** (2013.01)

Citation (search report)
See references of WO 2015063169A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 102013222128 A1 20150430; EP 3063491 A1 20160907; EP 3063491 B1 20180207; WO 2015063169 A1 20150507

DOCDB simple family (application)
DE 102013222128 A 20131030; EP 14790111 A 20141029; EP 2014073245 W 20141029