

Title (en)

POLYMER FILM HEAT EXCHANGER WITH INTEGRAL MANIFOLDS

Title (de)

POLYMERSCHICHT-WÄRMETAUSCHER MIT INTEGRIERTEN VERTEILERN

Title (fr)

ÉCHANGEUR THERMIQUE À FILM POLYMÈRE, POURVU DE COLLECTEURS INTÉGRÉS

Publication

**EP 3247966 A1 20171129 (EN)**

Application

**EP 16706692 A 20160115**

Priority

- US 201514600927 A 20150120
- US 2016013617 W 20160115

Abstract (en)

[origin: US2016209119A1] A polymer film heat exchanger with integral fluid distribution manifolds. Methods of making polymer film heat exchangers.

IPC 8 full level

**F28F 21/06** (2006.01); **F28D 9/00** (2006.01)

CPC (source: EP US)

**F28D 9/0037** (2013.01 - EP US); **F28D 9/005** (2013.01 - EP US); **F28D 9/0093** (2013.01 - US); **F28F 21/06** (2013.01 - EP US)

Citation (search report)

See references of WO 2016118417A1

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)

**US 2016209119 A1 20160721**; CA 2974498 A1 20160728; EP 3247966 A1 20171129; EP 3247966 B1 20191204; WO 2016118417 A1 20160728

DOCDB simple family (application)

**US 201514600927 A 20150120**; CA 2974498 A 20160115; EP 16706692 A 20160115; US 2016013617 W 20160115