

Title (en)

ENHANCED CROSSFLOW HEAT TRANSFER

Title (de)

QUERSTROM-WÄRMETAUSCH

Title (fr)

TRANSFERT THERMIQUE AMELIORE D'UN ECOULEMENT TRANSVERSAL

Publication

EP 1203195 B1 20091028 (EN)

Application

EP 00958015 A 20000718

Priority

- US 0040401 W 20000718
- US 14494899 P 19990721

Abstract (en)

[origin: WO0107857A1] Baffles (20, 22) arranged alongside a plurality of conduits (12).

IPC 8 full level

F28F 9/22 (2006.01); **F28D 7/10** (2006.01); **F28F 1/14** (2006.01); **F28F 13/06** (2006.01); **F28F 13/08** (2006.01)

CPC (source: EP KR)

F28D 7/00 (2013.01 - EP KR); **F28F 13/06** (2013.01 - EP)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0107857 A1 20010201; WO 0107857 A8 20010913; AT E447154 T1 20091115; AU 6955000 A 20010213; BR 0012680 A 20021022; BR 0012680 B1 20081118; CA 2379283 A1 20010201; CA 2379283 C 20090203; CN 1292221 C 20061227; CN 1361856 A 20020731; CZ 2002250 A3 20020911; DE 60043227 D1 20091210; EP 1203195 A1 20020508; EP 1203195 A4 20050928; EP 1203195 B1 20091028; ES 2331405 T3 20100104; JP 2003509650 A 20030311; KR 100768763 B1 20071019; KR 20020073327 A 20020923; MX PA02000709 A 20030128; PT 1203195 E 20091203; TW 512219 B 20021201

DOCDB simple family (application)

US 0040401 W 20000718; AT 00958015 T 20000718; AU 6955000 A 20000718; BR 0012680 A 20000718; CA 2379283 A 20000718; CN 00810611 A 20000718; CZ 2002250 A 20000718; DE 60043227 T 20000718; EP 00958015 A 20000718; ES 00958015 T 20000718; JP 2001512242 A 20000718; KR 20027000849 A 20020121; MX PA02000709 A 20000718; PT 00958015 T 20000718; TW 89114483 A 20000720