

Title (en)  
ENHANCED CROSSFLOW HEAT TRANSFER

Title (de)  
QUERSTROM-WÄRMETAUSCH

Title (fr)  
TRANSFERT THERMIQUE AMELIORE D'UN ECOULEMENT TRANSVERSAL

Publication  
**EP 1203195 A1 20020508 (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 1-7  
**F28F 9/22**

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