

Title (en)
IMPROVEMENTS IN OR RELATING TO HEAT EXCHANGERS

Title (de)
VERBESSERTER WÄRMETAUSCHER

Title (fr)
AMELIORATIONS APORTEES A DES ECHANGEURS THERMIQUES

Publication
EP 1259773 B1 20040428 (EN)

Application
EP 01907928 A 20010228

Priority

- GB 0100850 W 20010228
- GB 0004935 A 20000301

Abstract (en)
[origin: WO0165193A1] A heat exchanger is provided with primary and secondary heat transfer tubes, the primary tubes being in regular parallel array and the secondary tubes being arranged in successive rows passing between the primary tubes, each secondary tube row being orthogonal one to the next and being orthogonal to the primary tubes.

IPC 1-7
F28D 7/00

IPC 8 full level
F28D 7/00 (2006.01); **F28D 15/00** (2006.01)

CPC (source: EP)
F28D 7/0058 (2013.01); **F28D 7/0066** (2013.01); **F28D 15/00** (2013.01)

Citation (examination)
GB 2001422 A 19790131 - CARRIER CORP

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DOCDB simple family (publication)
WO 0165193 A1 20010907; AT E265663 T1 20040515; AU 3579401 A 20010912; DE 60103026 D1 20040603; DE 60103026 T2 20050407; EP 1259773 A1 20021127; EP 1259773 B1 20040428; GB 0004935 D0 20000419; GB 2359881 A 20010905

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