

Title (en)
HEAT TRANSFER PIPE WITH CONTROL

Title (de)
HITZEÜBERTRAGUNGSROHR MIT STEUERUNG

Title (fr)
TUYAU DE TRANSFERT THERMIQUE ET COMMANDE

Publication
EP 1836450 A4 20110803 (EN)

Application
EP 06703288 A 20060110

Priority
• CA 2006000017 W 20060110
• CA 2491950 A 20050111

Abstract (en)
[origin: CA2491950A1] A method of providing controlled heat transfer between two bodies of dissimilar temperature incorporates a pressure regulated heat pipe to control the vapor phase heat transfer characteristics of the working fluid.

IPC 8 full level
F28D 15/02 (2006.01)

CPC (source: EP US)
F28D 15/0275 (2013.01 - EP US); **F28D 15/06** (2013.01 - EP US)

Citation (search report)
• [X] US 3924674 A 19751209 - BASIULIS ALGERD
• See references of WO 2006074539A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
CA 2491950 A1 20060711; EP 1836450 A1 20070926; EP 1836450 A4 20110803; US 2008142198 A1 20080619; WO 2006074539 A1 20060720

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CA 2491950 A 20050111; CA 2006000017 W 20060110; EP 06703288 A 20060110; US 79490506 A 20060110