

Title (en)
ENERGY PATHWAY ARRANGEMENTS FOR ENERGY CONDITIONING

Title (de)
ENERGIEWEGANORDNUNGEN ZUR ENERGIEAUFBEREITUNG

Title (fr)
SYSTEMES DE FILIERES ENERGETIQUES POUR CONDITIONNEMENT D'ENERGIE

Publication
EP 1342398 A4 20081029 (EN)

Application
EP 01999170 A 20011217

Priority

- US 0148861 W 20011217
- US 25581800 P 20001215
- US 28081901 P 20010402
- US 30242901 P 20010702
- US 31096201 P 20010808
- US 98255301 A 20011017
- US 371101 A 20011115
- US 99635501 A 20011129

Abstract (en)
[origin: WO02065606A2] Compact and integral arrangements for an energy-conditioning arrangement having various predetermined energy pathways utilized in part for the purpose of conditioning energies of either one or multiple of circuitry. Some energy-conditioning arrangement variants can be operable to provide multiple, energy-conditioning operations.
[origin: WO02065606A2] Compact and integral arrangements for an energy-conditioning arrangement (10005) having various predetermined energy pathways (S-L-C2) utilized in part for the purpose of conditioning energies of either one or multiple of circuitry. Some energy-conditioning arrangement variants can be operable to provide multiple, energy-conditioning operations (19200).

IPC 8 full level
H01G 4/35 (2006.01); **H02H 9/00** (2006.01); **H03H 1/00** (2006.01); **H04B 3/28** (2006.01); **H05K 3/46** (2006.01); **H05K 9/00** (2006.01)

IPC 8 main group level
H02H (2006.01)

CPC (source: EP)
H01G 4/35 (2013.01)

Citation (search report)

- [AXY] FR 2496970 A1 19820625 - EUROFARAD [FR]
- [YXA] JP H1012490 A 19980116 - MURATA MANUFACTURING CO
- [PY] EP 1128434 A2 20010829 - TELEPHUS INC [KR] & KR 20000071919 A 20001205 - TELEPHUS CO LTD [KR]
- [AX] US 5909350 A 19990601 - ANTHONY ANTHONY A [US]
- [AX] US 5905627 A 19990518 - BRENDDEL RICHARD L [US], et al
- [X] US 4494092 A 19850115 - GRIFFIN ALAN L [US]
- [X] JP H11102839 A 19990413 - MURATA MANUFACTURING CO
- See references of WO 02065606A2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 02065606 A2 20020822; WO 02065606 A3 20030313; AU 2002251694 B2 20060817; CA 2428833 A1 20020822; EP 1342398 A2 20030910; EP 1342398 A4 20081029; JP 2004527108 A 20040902

DOCDB simple family (application)
US 0148861 W 20011217; AU 2002251694 A 20011217; CA 2428833 A 20011217; EP 01999170 A 20011217; JP 2002564813 A 20011217