

Title (en)

POWER DISTRIBUTION CONTROL SYSTEM

Title (de)

KONTROLLSYSTEM FÜR STROMVERTEILER

Title (fr)

SYSTEME DE COMMANDE DE DISTRIBUTION D'ENERGIE

Publication

EP 1015270 A4 20010425 (EN)

Application

EP 97952125 A 19971114

Priority

- IB 9701637 W 19971114
- US 3100096 P 19961115

Abstract (en)

[origin: WO9821792A2] A system to control distributed power in vehicles both on land and at sea is fully multiplexed, such that all components whether switch panels or power distribution centers are linked by a common bus and share all communications. An activated switch on one panel is enunciated on all other switch panels containing the same switch function. Power-output problems are indicated at all switch panel positions relating to that output. A switch on any panel can activate multiple outputs in multiple power distribution centers.

IPC 1-7

B60L 1/00

IPC 8 full level

B60R 16/02 (2006.01); **B60R 16/03** (2006.01)

CPC (source: EP)

B60R 16/0315 (2013.01); **B60R 2016/0322** (2013.01)

Citation (search report)

- [X] GB 2036469 A 19800625 - FIAT RICERCHE
- [XA] US 5508689 A 19960416 - RADO WILLIAM G [US], et al
- See references of WO 9821792A2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 9821792 A2 19980522; WO 9821792 A3 19980820; AU 5571498 A 19980603; AU 720343 B2 20000525; CA 2271949 A1 19980522; CN 1268926 A 20001004; EP 1015270 A2 20000705; EP 1015270 A4 20010425; JP 2001504771 A 20010410

DOCDB simple family (application)

IB 9701637 W 19971114; AU 5571498 A 19971114; CA 2271949 A 19971114; CN 97199724 A 19971114; EP 97952125 A 19971114; JP 52234798 A 19971114