

Title (en)
TOUCH DIMMER LIGHTING CONTROL

Title (de)
BERÜHRUNGSEMPFINDLICHEN BELEUCHTUNGSSTEUERUNG EINES BERÜHRUNGSEMPFINDLICHEN DIMMERS

Title (fr)
COMMANDE D'ÉCLAIRAGE PAR VARIATEUR TACTILE

Publication
EP 2769600 A4 20150715 (EN)

Application
EP 12840902 A 20121012

Priority
• AU 2011904346 A 20111020
• AU 2012001290 W 20121012

Abstract (en)
[origin: WO2013056320A1] A touch panel device (12) for a dimmer lighting control system (10), the device (12) comprising a touch sensitive surface (14) capable of detecting movement of a finger or fingers in first and second directions, and a processing means (16) for generating first and second control signals respectively based on this detection. In use, the balance of the load between first and second light circuits and a total light output of both light circuits can be controlled with the same touch panel device (12).

IPC 8 full level
H05B 37/02 (2006.01)

CPC (source: EP)
H05B 39/085 (2013.01); **H05B 47/175** (2020.01)

Citation (search report)
• [XY] DE 10239449 A1 20030807 - KUIPERS ULRICH [DE]
• [Y] WO 2004072840 A1 20040826 - KONINKL PHILIPS ELECTRONICS NV [NL], et al
• [Y] JP 2002319497 A 20021031 - TOYODA GOSEI KK
• [Y] US 2008258644 A1 20081023 - ALTONEN GREGORY [US], et al
• [Y] DE 102006025597 A1 20071213 - SCHROEDINGER KARL [DE]
• See references of WO 2013056320A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2013056320 A1 20130425; AU 2012325685 A1 20140501; AU 2012325685 B2 20150716; EP 2769600 A1 20140827;
EP 2769600 A4 20150715; NZ 623833 A 20150731

DOCDB simple family (application)
AU 2012001290 W 20121012; AU 2012325685 A 20121012; EP 12840902 A 20121012; NZ 62383312 A 20121012