

Title (en)

Display device with luminescent elements

Title (de)

Anzeigevorrichtung mit Leuchtelementen

Title (fr)

Dispositif d'affichage comportant des éléments lumineux

Publication

EP 1096834 A3 20040707 (DE)

Application

EP 00122938 A 20001021

Priority

- DE 19952150 A 19991029
- DE 19955743 A 19991118

Abstract (en)

[origin: EP1096834A2] Semiconductor components (Dij) are wired in multiple circuit groups, each group forming a subsidiary branch of current. A circuit is assigned to a constant power device (3) so that the sum of partial electrical currents flowing in subsidiary branches has a pre-determined constant value.

IPC 1-7

H05B 33/08; G08G 1/095

IPC 8 full level

H05B 44/00 (2022.01)

CPC (source: EP US)

B61L 5/1881 (2013.01 - EP US); **H05B 45/3574** (2020.01 - EP US); **H05B 45/44** (2020.01 - EP); **H05B 45/52** (2020.01 - EP US); **B61L 2207/02** (2013.01 - EP)

Citation (search report)

- [X] US 4298869 A 19811103 - OKUNO YASUO
- [XA] CA 2225005 A1 19990617 - ECOLUX INC [CA]

Cited by

CN100459822C; ITPD20110371A1; EP1337130A3; EP1460884A3; AT500039A3; WO2013076685A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

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