

Title (en)

Lighting apparatus with controlled light emission

Title (de)

Beleuchtungseinrichtung mit gesteuerter Lichtemission

Title (fr)

Dispositif d' éclairage à émission de lumière contrôlée

Publication

EP 1074787 A3 20031029 (EN)

Application

EP 00202690 A 20000727

Priority

IT MI991786 A 19990806

Abstract (en)

[origin: EP1074787A2] A lighting apparatus (10) with controlled light emission comprises at least one light source (15) associated to a reflecting element (11). The reflecting element (11) consists of a number of units (12) overlapping one another, each one of the said units (12) having a reflecting bottom surface (13) and an absorbing top surface (14). The units (12) belonging to the reflecting element (11) overlap each other in such a way that no light emission from the light source (15) comes out directly upwards without encountering reflecting or absorbing parts. <IMAGE>

IPC 1-7

F21V 13/10

IPC 8 full level

F21V 11/02 (2006.01); **F21V 13/10** (2006.01)

CPC (source: EP)

F21V 11/02 (2013.01); **F21V 13/10** (2013.01); **F21W 2131/10** (2013.01); **F21W 2131/109** (2013.01)

Citation (search report)

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DOCDB simple family (publication)

EP 1074787 A2 20010207; **EP 1074787 A3 20031029**; **EP 1074787 B1 20051116**; AT E310207 T1 20051215; DE 60024001 D1 20051222; DE 60024001 T2 20060803; DK 1074787 T3 20060403; ES 2253176 T3 20060601; IT 1313164 B1 20020617; IT MI991786 A1 20010206; NO 20003898 D0 20000731; NO 20003898 L 20010207; NO 327483 B1 20090713

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