

Title (en)

LIGHT BAR HAVING MULTIPLE LEVELS AND MULTIPLE ROWS OF LIGHTS AND HAVING END EXTENSIONS

Title (de)

LICHTSTAB MIT MEHREREN REIHEN VON LEUCHTEN UND MEHREREN BELEUCHTUNGSSTÄRKEN UND ENDERWEITERUNGEN DAVON

Title (fr)

BARRE LUMINEUSE DE SIGNALISATION COMPORTANT DES NIVEAUX MULTIPLES ET DES RANGEES MULTIPLES DE FEUX, ET EQUIPEE D'EXTENSIONS D'EXTREMITE

Publication

EP 1098786 A1 20010516 (EN)

Application

EP 99937299 A 19990723

Priority

- US 9916267 W 19990723
- US 9496398 P 19980731
- US 17307598 A 19981014
- US 17241798 A 19981014

Abstract (en)

[origin: WO0006420A1] A light bar (100) for mounting on an emergency vehicle to provide warning light signals. An elongate body portion (102) has an elongate axis (104), the elongate body portion adapted to be mounted on the emergency vehicle so that the elongate axis (104) traverses an axis (106) coaxial with the direction of the travel of the emergency vehicle. At least three vertically spaced lighting layers (118, 122, 130) are provided, each layer having at least one emergency light source, the emergency light sources on each layer cooperating to provide a transient high intensity warning light signal 360 degrees around the light bar (100). At least four linear rows (142, 144, 146, 148) of emergency light sources as viewed from the top of the light bar are also provided, the rows being substantially parallel to the elongate axis (104), each row having at least two emergency light sources, at least one row located in each of the layers (118, 122, 130) and at least one layer having at least two rows.

IPC 1-7

B60Q 1/26

IPC 8 full level

B60Q 1/26 (2006.01)

CPC (source: EP)

B60Q 1/2611 (2013.01)

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)

WO 0006420 A1 20000210; WO 0006420 A9 20000727; AU 5216399 A 20000221; AU 756276 B2 20030109; CA 2336690 A1 20000210; CA 2336690 C 20120327; EP 1098786 A1 20010516; EP 1098786 A4 20050209

DOCDB simple family (application)

US 9916267 W 19990723; AU 5216399 A 19990723; CA 2336690 A 19990723; EP 99937299 A 19990723