

Title (en)

MOUTH-OPERATED CONTROL DEVICE FOR A LIGHTING SYSTEM FIXED ON A HELMET

Title (de)

MUNDBETÄTIGTE STEUERVORRICHTUNG FÜR EIN AN EINEM HELM BEFESTIGTES BELEUCHTUNGSSYSTEM

Title (fr)

DISPOSITIF DE COMMANDE PAR LA BOUCHE D'UN SYSTEME D'ECLAIRAGE FIXE SUR UN CASQUE

Publication

EP 1458256 A1 20040922 (FR)

Application

EP 02804230 A 20021127

Priority

- FR 0204074 W 20021127
- FR 0115644 A 20011201

Abstract (en)

[origin: WO03047377A1] The invention concerns a control device for a visible light and/or infrared lighting system (1) designed to be fixed on one of the lateral walls of a helmet (4) via a retaining arm (2), characterized in that it is actuated by the movement(s) of a user's mouth operating without using his hands on an optical or capacitive sensor (9) to pick up said movement(s).

IPC 1-7

A42B 3/04

IPC 8 full level

A42B 3/04 (2006.01); **H01H 3/14** (2006.01)

CPC (source: EP US)

A42B 3/044 (2013.01 - EP US); **H01H 3/14** (2013.01 - EP US)

Citation (search report)

See references of WO 03047377A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

WO 03047377 A1 20030612; AU 2002365640 A1 20030617; EP 1458256 A1 20040922; FR 2832906 A1 20030606; US 2005105285 A1 20050519

DOCDB simple family (application)

FR 0204074 W 20021127; AU 2002365640 A 20021127; EP 02804230 A 20021127; FR 0115644 A 20011201; US 49761004 A 20041227