

Title (en)

Method and device for monitoring road traffic

Title (de)

Verfahren und Vorrichtung zur Überwachung des Straßenverkehrs

Title (fr)

Procédé et dispositif destinés à la surveillance du trafic routier

Publication

**EP 1650724 A1 20060426 (DE)**

Application

**EP 05108415 A 20050914**

Priority

DE 102004044887 A 20040914

Abstract (en)

The method involves arranging a light-diminishing filter (9) in a path of rays of a flashgun (5) that illuminates a vehicle. The light of the flashgun is diminished by the filter, where the light impinges on a strongly reflecting number plate of the vehicle. Light permeability of a translucent component e.g. liquid crystal display (LCD) surface, is electronically steered in an area that illuminates the number plate. An independent claim is also included for a device for monitoring of road traffic.

IPC 8 full level

**G08G 1/017** (2006.01)

CPC (source: EP)

**G08G 1/0175** (2013.01)

Citation (search report)

- [XA] US 5915032 A 19990622 - LOOK THOMAS F [US]
- [X] FR 2466060 A1 19810327 - SFIM [FR]
- [X] EP 1117082 A2 20010718 - PULNIX AMERICA INC [US]

Cited by

CN110944117A; CN104702832A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1650724 A1 20060426; EP 1650724 B1 20080102;** AT E382924 T1 20080115; DE 102004044887 A1 20060330;  
DE 502005002387 D1 20080214

DOCDB simple family (application)

**EP 05108415 A 20050914;** AT 05108415 T 20050914; DE 102004044887 A 20040914; DE 502005002387 T 20050914