

Title (en)  
Controlsystem for lightsignal devices at intersections

Title (de)  
System zum Steuern von Lichtsignalgebern an Kreuzungen

Title (fr)  
Système de commande pour dispositif lumineux de signalisation d'un carrefour

Publication  
**EP 1298620 B1 20070718 (DE)**

Application  
**EP 02020174 A 20020909**

Priority  
DE 10146398 A 20010920

Abstract (en)  
[origin: EP1298620A2] The control method uses cyclic determination of the traffic parameters at the road intersection, with a control device (10) used for determination of corresponding traffic conditions and selection of a corresponding light signal control program, for supplying each light signal source (40) with switching commands. <??>An Independent claim for a control device for road intersection traffic light signals is also included.

IPC 8 full level  
**G08G 1/095** (2006.01); **G08G 1/08** (2006.01)

CPC (source: EP US)  
**G08G 1/08** (2013.01 - EP US)

Cited by  
CN109615885A; EP1480183A1

Designated contracting state (EPC)  
CH DE GB IT LI NL

DOCDB simple family (publication)  
**EP 1298620 A2 20030402; EP 1298620 A3 20030618; EP 1298620 B1 20070718; DE 10146398 A1 20030417; DE 50210488 D1 20070830; US 2003063016 A1 20030403; US 6850171 B2 20050201**

DOCDB simple family (application)  
**EP 02020174 A 20020909; DE 10146398 A 20010920; DE 50210488 T 20020909; US 24754902 A 20020920**