

Title (en)

TEMPORARY TRAFFIC SIGNALLING SYSTEM

Title (de)

TEMPORÄRES VERKEHRSSIGNALISIERUNGSSYSTEM

Title (fr)

SYSTÈME DE SIGNALISATION TEMPORAIRE DE TRAFIC

Publication

EP 3665666 C0 20230607 (EN)

Application

EP 18758677 A 20180807

Priority

- GB 201712675 A 20170807
- GB 2018052250 W 20180807

Abstract (en)

[origin: GB2565300A] A temporary traffic signalling system, comprising: at least two display units 1, each having a wireless receiver which is connected to a display controller; and a system controller, having a wireless transmitter, being configured to transmit a control signal. The control signal is used to change the display of one of the display units, from a "stop" signal to a "go" signal. The system controller is further configured to prevent any further control signals from being transmitted until a reset signal has been transmitted to reset the display units. The display units may further comprise wireless transmitters to transmit confirmation signals, confirming the receipt of a control signal. The system may operate using distinct "phases" or "channels" and the control signal may be coded to indicate the selected phase or channel. The display units may comprise an array of lights, switchable to display either a "stop" signal or a "go" signal.

IPC 8 full level

G08G 1/095 (2006.01); **G08G 1/0955** (2006.01)

CPC (source: EP GB)

G08G 1/07 (2013.01 - GB); **G08G 1/0955** (2013.01 - EP GB)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Participating member state (EPC – UP)

AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)

GB 201712675 D0 20170920; GB 2565300 A 20190213; AU 2018315235 A1 20200326; AU 2018315235 B2 20230928;
EP 3665666 A1 20200617; EP 3665666 B1 20230607; EP 3665666 C0 20230607; WO 2019030514 A1 20190214

DOCDB simple family (application)

GB 201712675 A 20170807; AU 2018315235 A 20180807; EP 18758677 A 20180807; GB 2018052250 W 20180807