

Title (en)

JUNCTION CONTROL APPARATUS WITH HANDLING DEVICE FOR ROAD TRAFFIC ENGINEERING

Publication

**EP 0450160 A3 19920401 (DE)**

Application

**EP 90123242 A 19901204**

Priority

DE 9003989 U 19900405

Abstract (en)

[origin: EP0450160A2] The operating device (1) is integrated in the cabinet door (2) of the control apparatus and has its own operating door (3) with an operating lock (4). The operating panel of the operating device (1) has a plurality of program and function keys (5, 6, 7) with associated illuminated displays (5a, 6a, 7a) as well as a graphical representation (8) with associated illuminated displays (8a). The graphical representation (8) indicates the coloured phase representations and the instantaneously occurring phase of a corresponding program with light-emitting diodes (8a). The less frequently used keys (5, 6) are arranged to the side of the graphical representation (8). A stepping key (7), which is to be frequently operated for a cyclic phase run is arranged easily accessible to the left of the graphical representation (8) where it can be operated from the front. <IMAGE>

IPC 1-7

**G08G 1/07**

IPC 8 full level

**G08G 1/07** (2006.01)

CPC (source: EP)

**G08G 1/07** (2013.01)

Citation (search report)

[X] HASLER MITTEILLUNGEN, Bd. 37, Nr. 2/3, September 1978, BERN, CH; Seiten 49 - 52; (J.F. MAAGD ET AL.): 'Verkehrsregelungsanlage ES'

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0450160 A2 19911009; EP 0450160 A3 19920401; EP 0450160 B1 19940420;** AT E104787 T1 19940515; DE 59005463 D1 19940526; DE 9003989 U1 19900628; DK 0450160 T3 19940620; ES 2052141 T3 19940701

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