

Title (en)
SIGNAL OR LIGHT POLE FOR TRAFFIC AREAS

Publication
EP 0006984 B1 19811021 (DE)

Application
EP 79101418 A 19790509

Priority
DE 2830875 A 19780713

Abstract (en)
[origin: EP0006984A1] 1. Signal- or lamp-pylon for traffic areas, comprising a tubelike pylon body (2) provided with a lamp- or signal- lamp support and in its interior connecting lines and circuit elements for voltage supply of the lamps from the end of the pylon at the bottom side thereof, further comprising a pylon foot (4) having a base plate (8) fixed to the foundation (6) by screw bolts (14) and a tubelike connecting plug (9) for providing an insert connection between the pylon foot (4) and the pylon body, and further comprising a caselike, deformable protection jacket (3) surrounding the lower area of the pylon body and being connected at its lower end to the base plate (8) of the pylon foot (4), characterized in that the upper end of the protection jacket (3) can be pressed and sealed against the surface (10) of the pylon body, that the screw bolts (14) for connecting the base plate (8) with the foundation (6) are formed to be an estimated brake connection (5) and that at least one elastical securing rope (7) is tightened in the interior of the pylon body (2) between the foundation (6) and a location above the protection jacket (3).

IPC 1-7
E04H 12/22; **E01F 9/01**

IPC 8 full level
E01F 9/635 (2016.01); **E01F 9/681** (2016.01); **E04H 12/22** (2006.01)

CPC (source: EP)
E01F 9/635 (2016.02); **E01F 9/681** (2016.02); **E04H 12/2261** (2013.01)

Cited by
EP0099070A3; US4747725A; CN108179761A; EP1544382A1; CN111021807A; WO2010133760A1; WO8502636A1; EP0045756B1

Designated contracting state (EPC)
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