Title (en)

Traffic safe pole.

Title (de)

Verkehrssicherheitsmast.

Title (fr)

Poteau de sécurité routière.

Publication

EP 0049726 A1 19820421 (EN)

Application

EP 80850151 A 19801013

Priority

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Abstract (en)

The pole is characterized in that it is divided substantially perpendicularly to its longitudinal direction preferably in one place and, thus, comprises a first portion (1), to which, for example, a traffic sign (2) is intended to be attached, and jointed to said first portion a second portion (3) intended to be anchored in a suitable way, for example in the ground (4). The pole further is characterized in that said joint substantially consists of a sleeve (6) so arranged, that its tensile strength in substantially its longitudinal direction considerably exceeds the tensile strength in its circumferential direction. Said sleeve (6) further is attached, preferably by glueing, to the outer or inner shell surface of said pole portions (1, 3) at a tubular pole and to the shell surface of said portions (1, 3) at a homogenous pole. According to a preferred embodiment, said sleeve (6) consists of reinforced plastic with directed reinforcement, the longitudinal direction of which substantially coincides with the longitudinal direction of said sleeve (6), which sleeve (6) is glued on the outer shell surface of the pole portions (1, 3).

IPC 1-7

E01F 9/01

IPC 8 full level

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CPC (source: EP)

E01F 9/635 (2016.02)

Citation (search report)

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