

Title (en)

Structural element adapted to form by itself or in combination a road post, a structural column or another object.

Title (de)

Tragelement, welches allein oder in Verbindung mit anderen einen Strassen- oder Bauwerksposten oder ein anderes Objekt bildet.

Title (fr)

Élément porteur qui seul ou en association forme poteau routier, poteau de structure d'un bâtiment ou autre objet.

Publication

**EP 0062623 A2 19821013 (FR)**

Application

**EP 82870014 A 19820319**

Priority

BE 204393 A 19810407

Abstract (en)

1. Carrier element or post which, on its own or in a combination, can act as a post of the type seen on the sides of roads, streets and highways, a vertical element to be set up in or on the ground to support or have suspended from it one or a number of devices of various shapes and functions, such, for example, as a sign to make a signpost, or again, for example, luminous devices, to form a lamp-post or lamp standard, a direction post and/or again, which, when used in combination with vertical and horizontal carrying elements, may form a structure made up to a basic module (1b) itself forming a carrying element combined, or combinable with one, two or three other modules identical except perhaps in length, each additional module forming with the preceding one(s), a carrying element and using one or more means of connection (12) and carrying elements capable of being subsequently combined with other carrying elements to form a structure by one or more other means of connection (18), characterized by the fact that each basic module (1b) is a section in the form of an isosceles triangle extending into a regular rectangle of which the two sides of the angle (alpha) of the isosceles triangle form the combining faces (2, 3) and of which the two parallel sides (10, 11) include over their whole height a wide dove-tail shaped slot (9), making it possible at the facing angle of each basic module (1b) with its neighbour to slip in an angle section connecting piece (12) provided on each outside face with a dovetail-shaped guide-block (12'), the dimensions of which correspond to those of the slot (9).

Abstract (fr)

Élément porteur ou poteau constitué par un module de base (1b) formant lui-même élément porteur ou poteau et module (1a), associable à un ou plusieurs autres modules identiques, chaque module venant former avec celui ou ceux déjà prévus, un élément porteur et/ou poteau et ce par un ou plusieurs moyens de liaison.

IPC 1-7

**E04H 12/00; E01F 9/01**

IPC 8 full level

**E01F 9/011** (2006.01); **E01F 9/623** (2016.01); **E04H 12/00** (2006.01); **E04H 12/08** (2006.01)

CPC (source: EP)

**E01F 9/623** (2016.02); **E04H 12/08** (2013.01)

Designated contracting state (EPC)

AT CH DE FR GB NL

DOCDB simple family (publication)

**EP 0062623 A2 19821013; EP 0062623 A3 19830413; EP 0062623 B1 19850731; AT E14601 T1 19850815; DE 3265007 D1 19850905; IT 8235709 V0 19820405**

DOCDB simple family (application)

**EP 82870014 A 19820319; AT 82870014 T 19820319; DE 3265007 T 19820319; IT 3570982 U 19820405**