Title (en)

Pole designed to be vertically positioned between the floor and the ceiling, especially to provide a workstation with power, and process for putting such a pole in position

Title (de)

Mast zur verticalen Positionierung zwischen Boden und Decke, insbesondere um den Netzzugang eines Arbeitsplatzes sicherzustellen, und Verfahren zur Positionierung eines derartigen Masts

Title (fr)

Poteau destiné à être positionné verticalement, entre le sol et le plafond, notamment pour assurer l'alimentation d'un poste de travail, et procédé pour la mise en place d'un tel poteau

Abstract (en)

[origin: FR2772106A1] The invention concerns a post designed to be vertically positioned, between the floor and the ceiling, near a workstation, to provide said station with power and data from transmission systems. The post consisting of an open hollow section (1) comprises an assembly, formed by a second and third sections (2, 3) capable of sliding inside said hollow section (1), the second section (2) being designed to project outwards from the top end of the hollow section (1), the third section (3), or positioning section, being designed to be integral with said hollow section (1) by means of screws (32), a spring (4) being provided between the second and third sections (2, 3) to space said sections (2, 3) from each other, such that, after the third section (3) has been made integral with the hollow section (1), the second section (2) is pressed against the ceiling by the action of the spring (4) and maintains the post.

IPC 1-7

H02G 3/04; A47B 96/14

IPC 8 full level

E04F 17/08 (2006.01)

CPC (source: EP)

E04F 17/08 (2013.01)

Cited by

EP1816717A1; DE202021102987U1; DE202009008037U1; EP2262070A2

Designated contracting state (EPC)

BE CH DE ES FR GB IT LI NL

DOCDB simple family (publication)

FR 2772106 A1 19990611; FR 2772106 B1 20000218; DE 69829462 D1 20050428; DE 69829462 T2 20060209; EP 0958640 A1 19991124; EP 0958640 B1 20050323; ES 2241186 T3 20051016; WO 9930397 A1 19990617

DOCDB simple family (application)

FR 9715654 A 19971210; DE 69829462 T 19981210; EP 98959948 A 19981210; ES 98959948 T 19981210; FR 9802685 W 19981210