

Title (en)

Pliable supporting-console for wall-forms.

Title (de)

Zusammenklappbare Stütz-Konsole für Wandschalungen.

Title (fr)

Passerelle-support repliable pour banches de coffrage.

Publication

**EP 0468907 A1 19920129 (FR)**

Application

**EP 91420279 A 19910726**

Priority

FR 9009869 A 19900727

Abstract (en)

Platform support (1) comprising locking means which are, in combination, constituted by: - first hooks (9), each pivoting at one of the ends of a rotation spindle (90) solidly connected to the profiles (22a, 22b) forming the cross members (22) of the frame (2), and suitable for locking the articulated console bracket (4) in the folded position; - second hooks (8) mounted so as to freely rotate about the spindle (9) of the first hooks (9) and capable of locking the articulated console bracket (4) when it is in the unfolded position; - and a longitudinal tube (10) solidly connected at its ends to two plates (10a) mounted so as to be free to rotate on the spindles (90) common to the hooks (9 and 8), the said plates (10a) being arranged on the opposite side of the said first hooks (9) for the locking of the platform support (1) in the unfolded position on support shoes (7) fixed against a wall (6). <IMAGE>

Abstract (fr)

Passerelle (1) comprenant des moyens de verrouillage qui sont constitués en combinaison : des premiers crochets (9), chacun pivotant à l'une des extrémités d'un axe de rotation (90) solidaire des profilés (22a, 22b) formant les traverses (22) du châssis (2), et propre à verrouiller la chaise articulée (4) en position pliée ; des seconds crochets (8) montés à rotation libre autour de l'axe (90) des premiers crochets (9) et susceptible de verrouiller la chaise articulée (4) lorsqu'elle se trouve en position dépliée ; et un tube longitudinal (10) solidaire à ses extrémités de deux plaques (10a) montées libres en rotation sur les axes (90) commun aux crochets (9 et 8), lesdites plaques (10a) étant disposées à l'opposé desdits premiers crochets (9) pour le verrouillage de la passerelle (1) en position dépliée sur des sabots (7) fixés contre un mur (6). <IMAGE>

IPC 1-7

**E04G 5/06**

IPC 8 full level

**E04G 5/06** (2006.01)

CPC (source: EP)

**E04G 5/06** (2013.01); **E04G 5/062** (2013.01); **E04G 17/002** (2013.01)

Citation (search report)

- [A] FR 2596442 A1 19871002 - ALCAN [FR]
- [A] FR 73767 E 19610113
- [A] DE 8510102 U1 19850523
- [A] FR 2497861 A1 19820716 - OUTINORD ST AMAND [FR]

Cited by

EP3508668A1; EP3514301A1; AT410459B; FR2984383A1; FR2985533A1; DE4316976A1; FR3006702A1; FR2909698A1; FR2982295A1; FR3004480A1; FR3100827A1; EP3358107A1; EP0632171A1; FR2945562A1; FR2937357A1; FR2937358A1; FR3100828A1; FR2934627A1; FR2948395A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

**EP 0468907 A1 19920129**; AU 8118091 A 19920130; FR 2665204 A1 19920131; FR 2665204 B1 19921016; HU 207367 B 19930329; HU 912520 D0 19920128; HU T60352 A 19920828; PL 291245 A1 19920224; PT 98467 A 19930930; ZA 915695 B 19920527

DOCDB simple family (application)

**EP 91420279 A 19910726**; AU 8118091 A 19910719; FR 9009869 A 19900727; HU 252091 A 19910726; PL 29124591 A 19910725; PT 9846791 A 19910726; ZA 915695 A 19910719