

Title (en)

Device allowing the formation of a reservation when building concrete walls

Title (de)

Vorrichtung zur Umsetzung einer Aussparung beim Erstellen von Betonwänden

Title (fr)

Dispositif permettant la formation d'une réservation lors de la réalisation de parois en béton

Publication

EP 2110495 A1 20091021 (FR)

Application

EP 09158028 A 20090416

Priority

- EP 08154657 A 20080416
- EP 09158028 A 20090416

Abstract (en)

The device has a movable part (13) sliding in longitudinal direction in a fixed part (12) to increase volume of a parallelepiped longitudinal box (15) by deployment or extension. The movable part has length equal to half of length of the fixed part of the box. A handle (14) is placed on the movable part to facilitate sliding of the movable part inside the fixed part. Material used for realization of the movable and fixed parts is made of plastic, wood and/or metal. An independent claim is also included for a method for formation of reservation during construction of a concrete wall of a building.

Abstract (fr)

La présente invention se rapporte à un dispositif se présentant sous la forme d'un caisson (15) longitudinal permettant la formation d'une réservation (10) lors de la réalisation de structures en béton, caractérisé en ce qu'il comprend au moins une partie mobile (13) coulissant dans le sens longitudinal dans une partie fixe (12), permettant d'augmenter le volume du caisson (15).

IPC 8 full level

E04G 15/06 (2006.01)

CPC (source: EP)

E04G 11/365 (2013.01); **E04G 15/068** (2013.01)

Citation (applicant)

FR 2644823 A1 19900928 - LAROCHE JEAN PIERRE [FR]

Citation (search report)

- [Y] FR 2644823 A1 19900928 - LAROCHE JEAN PIERRE [FR]
- [Y] CH 417034 A 19660715 - SEILER REINHOLD [CH]
- [A] CH 380931 A 19640815 - ZANOLI LEOPOLD [CH]
- [A] FR 2887908 A1 20070105 - PLAKABETON [BE]

Cited by

CN102364004A; CN103924616A

Designated contracting state (EPC)

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