

Title (en)

Supporting column, and panel for use in conjunction with said supporting column.

Title (de)

Stützsäule und Platte zur Anwendung zusammen mit dieser Säule.

Title (fr)

Colonne de support et panneau utilisable dans un ensemble avec cette colonne.

Publication

**EP 0573124 A1 19931208 (EN)**

Application

**EP 93201602 A 19930603**

Priority

NL 9200998 A 19920605

Abstract (en)

Supporting column (5) on which an facade (6) is suspended, for the bearing of said facade (6) and storey floors (7). Fixing means are present near the storey floors (7), for connecting the supporting column (5) to the facade (6) or storey floors (7). The supporting column (5) is in the form of a box section and is fixed to the concrete construction by means of the sleeve which is fixed to the box section and at least partially accommodates the box section. This sleeve is provided with fixing projections which achieve the connection to the various concrete elements. An facade panel (13) adapted in particular thereto is provided with a recess (14) for connecting to the sleeve. <IMAGE>

IPC 1-7

**E04B 1/24**; **E04B 2/94**

IPC 8 full level

**E04B 1/21** (2006.01); **E04B 1/24** (2006.01); **E04B 2/94** (2006.01)

CPC (source: EP)

**E04B 1/215** (2013.01); **E04B 1/24** (2013.01); **E04B 2/94** (2013.01); **E04B 2001/2451** (2013.01); **E04B 2001/2454** (2013.01); **E04B 2001/246** (2013.01); **E04B 2001/2481** (2013.01); **E04B 2001/2484** (2013.01)

Citation (search report)

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- [A] DE 3306890 A1 19840823 - MENGERINGHAUSEN MAX
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- [A] DE 4021534 A1 19910124 - BONINK DENIS VINCENT [NL]
- [A] DE 3506140 A1 19860626 - UTNER HERBERT
- [A] BOUW vol. 29, no. 35, 31 August 1974, ROTTERDAM NL pages 767 - 773 'kantoorgebouw ods in rotterdam'

Cited by

CN104110069A; WO2011064366A3

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