

Title (en)

Adaptive architectural cover panel system.

Title (de)

System von anpassbaren Abdeckelementen.

Title (fr)

Système de panneaux de couverture architectonique adaptable.

Publication

EP 0335321 A1 19891004 (EN)

Application

EP 89105435 A 19890328

Priority

US 17451688 A 19880328

Abstract (en)

An architectural cover panel system of individually adaptive panels for covering structural support members of an underlying structure such as girders. An individual adaptive panel (16) includes a sheet of flexible material having a generally convex cross-section and is provided with corrugations (18) oriented perpendicular to the longitudinal axis of the panel. In one preferred embodiment the convex panel (16) is provided with edged portions (21) attached to the lateral sides of the panel. The edge portions are similarly provided with corrugations (27) oriented parallel to and intersecting or merging into the corrugations of the convex panel portion.

IPC 1-7

E04B 7/10

IPC 8 full level

E01F 8/00 (2006.01); **E04B 1/86** (2006.01); **E04B 7/10** (2006.01); **E04B 9/02** (2006.01); **E04B 9/34** (2006.01); **E04C 2/32** (2006.01);
E04F 13/08 (2006.01); E04B 1/82 (2006.01); E04B 1/84 (2006.01); E04C 3/04 (2006.01)

CPC (source: EP)

E01D 19/10 (2013.01); **E01F 8/0023** (2013.01); **E01F 8/007** (2013.01); **E04B 1/86** (2013.01); **E04B 7/107** (2013.01); **E04B 9/02** (2013.01);
E04B 9/34 (2013.01); **E04C 2/322** (2013.01); **E04C 2/326** (2013.01); **E04F 13/0871** (2013.01); E04B 2001/8263 (2013.01);
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E04C 2003/043 (2013.01)

Citation (search report)

- [A] FR 1340142 A 19631011 - CABOSHED INVEST LTD
- [A] FR 1280028 A 19611229

Cited by

DE4003185A1; EP1092808A1; NL1013311C2; DE4019022A1; US7051489B1

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