

Title (en)

Anchor-element for fixing an outer cavity-wall part and method for installing such element.

Title (de)

Verankerungselement zum Befestigen einer Vorsatzschale und Verfahren zum Setzen des Verankerungselementes.

Title (fr)

Élément d'ancrage pour la fixation d'un panneau de parement et méthode pour la mise en place de cet élément.

Publication

**EP 0643182 A3 19950809 (DE)**

Application

**EP 94113119 A 19940823**

Priority

DE 4331129 A 19930914

Abstract (en)

[origin: EP0643182A2] In order to fasten a facing shell arranged at a distance from the supporting shell, the invention proposes an anchorage element which comprises a sleeve, which is enclosed by a sheath and is filled with a bonding composition before introduction into the bore, and an anchorage means for the displacement of the bonding composition. The anchorage means comprises a wire which can be inserted in a longitudinal groove of the plastic part in such a manner that one side of the wire remains free. The diameter of the anchorage means corresponds virtually to the diameter of the sleeve. Consequently, the bonding composition is distributed uniformly in the annular gap and, after the composition has hardened, homogeneous bonding between the bore wall and the anchorage element is achieved. <IMAGE>

IPC 1-7

**E04G 23/02**

IPC 8 full level

**E04G 23/02** (2006.01)

CPC (source: EP)

**E04G 23/0222** (2013.01)

Citation (search report)

- [A] FR 2614912 A1 19881110 - FALCO GENE [US]
- [DA] DE 3004276 A1 19810813 - UPAT MAX LANGENSIEPEN KG [DE]

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