

Title (en)
Concrete part for configuring pillars

Title (de)
Betonelement zur Herstellung von Säulen

Title (fr)
Element de beton pour l'érection de piliers

Publication
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Application
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Priority
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Abstract (en)

The concrete part subject of this Patent is a moulded constructive member, the configuration of which allows a right hollow prism to be composed with identical parts, suitable to configure pillars serving as a shuttering and coating. For a horizontal assembly, a notch (1) is provided close to a shod side, into which the edge (2) of the opposite shod side of another part may be slid. For a vertical assembly, extensions (3) are provided on the dorsal face which respective face recesses (4) in the long sides of two parts on superimposed layers. The front face (5) reproduces the appearance of natural or artificial materials. <IMAGE>

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IPC 8 full level
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Citation (search report)

- [XY] DE 324942 C 19200906 - EILIFF GRAFF
- [Y] US 4239176 A 19801216 - SALAZAR RAFAEL D [US]
- [Y] EP 0087872 A1 19830907 - INTERBLOCK PARTNERS LTD [US]
- [Y] EP 0030510 A2 19810617 - SERVANT ROBERT
- [Y] FR 2592668 A1 19870710 - CORTELL MANUEL [FR]
- [A] DE 53227 C
- [A] GB 2285642 A 19950719 - BORAL RESOURCES [AU]
- [A] GB 191225140 A 19131103 - GWYTHON JOHN RICHARD

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