

Title (en)

FIRE-PROOF CASING FOR METALLIC PROFILES, AND MANUFACTURING METHOD

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Application

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Abstract (en)

[origin: EP0071700A2] The object of the invention is to provide the casing in such a way that prefabrication in the factory in accordance with the various standardised profile girders is possible. The object is solved by several successive process steps, consisting in that a) a fire-proof cover is fixed to a working base by gluing, b) subsequently, the working base together with the covering is profiled such that a layout is produced which cases the profile and c) then, by positive or self-substantial connection, the casing surrounds the metallic profile. The invention is used not only for casing girders, but also for manufacturing structural elements, e.g. in furniture making. <IMAGE>

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IPC 8 full level

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E04F 2290/045 (2013.01)

Citation (search report)

- [X] FR 2409855 A1 19790622 - CHOLLET JACQUES [FR]
- [A] DE 1070364 B
- [A] US 3855741 A 19741224 - SEMON H
- [A] US 3364097 A 19680116 - DUNNINGTON JON B
- [A] DE 1769181 A1 19710916 - ROCKWOOL AB
- [A] FR 2321021 A1 19770311 - ROCKWOOL INT [DK]

Cited by

EP0151328A1; EP0354976A1; GB2226345A; GB2383346A; GB2383346B

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