

1. (WO2004029380) STRUCTURAL ELEMENTS FORMED FROM CASTABLE MATERIAL

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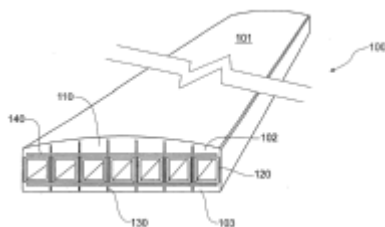
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Title (EN) STRUCTURAL ELEMENTS FORMED FROM CASTABLE MATERIAL
(FR) ELEMENTS STRUCTURAUX FORMES DE MATERIAUX MOULABLES

Abstract:



(EN)A structural element formed from castable material, said structural element comprising: a plurality of fibre reinforced plastic, tubular members; a plurality of fibre reinforced plastic, spacer members, said spacer members extending between said plurality of tubular members; a plurality of fibre reinforced plastic, interconnecting members, said interconnecting members positioned in a different orientation to said spacing members; and castable material surrounding said members; wherein the interconnecting members and spacer members intersect with each other.

(FR)L'invention porte sur des éléments structuraux formés de matériaux moulables et comportant: plusieurs éléments tubulaires de plastique renforcé de fibres; plusieurs entretoises de plastique renforcé de fibres s'étendant entre les susdits éléments tubulaires; plusieurs éléments d'interconnexion de plastique renforcé de fibres disposés selon différentes orientations par rapport auxdites entretoises et les recoupant; et un matériau moulable enrobant l'ensemble des susdits éléments.

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African Regional Intellectual Property Org. (ARIPO) (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW)
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