

Title (en)

FABRIC FOR THE MANUFACTURE OF A CONSTRUCTION PIECE

Publication

EP 0339223 A3 19910828 (DE)

Application

EP 89104264 A 19890310

Priority

DE 3813740 A 19880423

Abstract (en)

[origin: EP0339223A2] The invention relates to a fabric (G) for making a constructional part, especially a hardened resin-saturated constructional part, the fabric consisting of an industrial yarn, such as particularly aramid fibre, carbon fibre, ceramic fibre or glass fibre, and proposes, in order to increase the proportion of reinforcing textile structure, that the fabric (G) consists of two warp systems, of which the second serves for forming folds (F) fastened to the first warp system at both ends, as seen in cross-section, the two warp systems being connected to one another at the fold ends by means of fixing wefts (1, 2). The textile structure can advantageously be produced in one piece; there is no need for a multi-part construction making it more expensive. <IMAGE>

IPC 1-7

D03D 11/02

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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- [X] L'INDUSTRIE TEXTILE Bd. 395, Januar 1966, Seiten 33 - 36; H. SCHIEBLICH: 'Tissage des etoffes a plis '
- [Y] TEXTIL PRAXIS INTERNATIONAL Bd. 33, Nr. 5, Mai 1978, Seiten 545 - 546; WOLFGANG BODEUTSCH: 'Grundlagen der Gewebefertigung '

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