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(54) Title (EN): 3D COMPOSITE FABRIC

(54) Title (FR): TISSU COMPOSITE 3D

(57) Abstract:

(EN): The invention relates to a fabric having a base pattern comprising: at least 28 weft fibres (1...28), arranged in a staggered fashion and forming 8 columns (C1...C8), which comprise 4 and 3 weft fibres alternately, the weft fibres extending along 7 levels (N1...N7); at least 12 warp fibres (A...L) arranged in at least 4 offset parallel planes, each of these planes containing at least 3 parallel weft fibres which follow paths that are different from one plane to another.

(FR): L'invention concerne un tissu ayant un motif de base comportant: au moins 28 fibres de trame (1...28), disposés en quinconce et formant 8 colonnes (C1...C8) qui comportent alternativement 4 et 3 fibres de trames, les fibres de trame s'étendant dans 7 niveaux (N1...N7); au moins 12 fibres de chaîne (A...L) disposés dans au moins 4 plans parallèles décalés, chacun de ces plans contenant au moins 3 fibres de trame parallèles qui suivent des chemins distincts d'un plan à l'autre.

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Declarations:

Declaration made as applicant's entitlement, as at the international filing date, to claim the priority of the earlier application, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii))