

Title (en)
SPIRAL-SHAPED TEXTILE STRUCTURE AND PROCESS FOR OBTAINING SAID STRUCTURE.

Title (de)
SPIRALFÖRMIGE TEXTILSTRUKTUR UND FERTIGUNGSVERFAHREN SPIRALFÖRMIGE TEXTILSTRUKTUR UND FERTIGUNGSVERFAHREN.

Title (fr)
STRUCTURE TEXTILE EN FORME DE SPIRALE ET PROCEDE D'OBTENTION.

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Application
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Abstract (en)
[origin: WO9010103A1] A spiral-shaped textile structure comprising warp yarns (1-17) across which are passed successive rows of weft yarns (A-S), whereby the warp yarns (1-17) are essentially arranged in spirals having the same axis (10), so that the textile structure forms superimposed annular spirals centered on said axis (O). According to the invention, each weft yarn (A-S) extends between a warp yarn, known as the starting yarn, and another warp yarn, known as the reference yarn, according to a radius of one of the textile structure's turns, each warp yarn (1-17) serving, in at least one annular region of the textile structure, as the reference yarn for at least one weft yarn (A-S), the reference yarns being distributed so as to obtain a uniform textile structure in said annular region.

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