

Title (en)
COLLAGEN FIBER CONSTRUCTS FOR REPLACING CRUCIATE LIGAMENTS

Title (de)
KOLLAGENFASERKONSTRUKTE FÜR DEN KREUZBANDERSATZ

Title (fr)
CONSTRUCTION DE FIBRES DE COLLAGÈNE POUR LE REMPLACEMENT DE LIGAMENTS CROISÉS

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EP 2515797 A1 20121031 (DE)

Application
EP 10795706 A 20101220

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Abstract (en)
[origin: WO2011085920A1] The invention relates to a collagen fiber construct which is composed of individual collagen fibers and which is sterilized with alcohol and by means of radiation and is not populated with cells, said individual collagen fibers being isolated from mammalian tissue containing collagen. The invention also relates to a method for producing a collagen fiber construct which is composed of individual collagen fibers and which is sterilized with alcohol and by means of radiation and is not populated with cells, said individual collagen fibers being isolated from rat tail tissue containing collagen. Finally, the use of the collagen fiber constructs as a xenoimplant is also described.

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A61L 2430/10 (2013.01 - EP US); **Y10T 428/2915** (2015.01 - EP US); **Y10T 442/40** (2015.04 - EP US)

Citation (search report)
See references of WO 2011085920A1

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