

Title (en)
REINFORCING TEXTILE STRUCTURE FOR COMPOSITE MATERIALS

Title (de)
VERSTÄRKUNG EINER TEXTILSTRUKTUR FÜR VERBUNDWERKSTOFFE

Title (fr)
STRUCTURE TEXTILE DE RENFORCEMENT POUR MATÉRIAUX COMPOSITES

Publication
EP 3114262 A1 20170111 (FR)

Application
EP 15714561 A 20150304

Priority
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Abstract (en)
[origin: WO2015132526A1] A reinforcing textile complex for composite materials, comprising a stack of textile layers with a view to their impregnation by a polymer resin, the including complex comprising: • an assembly of weft threads (2); • an assembly of warp threads (3, 4) associated in pairs, each pair comprising two threads of different type, at least one of which (3) is based on high toughness threads, the two threads of a given pair being woven with the weft threads in a "leno" weave.

IPC 8 full level
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See references of WO 2015132526A1

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