

Title (en)

METHOD FOR MANUFACTURING A COMPOSITE MATERIAL PART USING A HYBRID CROSS-LINKED COPOLYMER

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES VERBUNDSTOFFMATERIALTEILS UNTER VERWENDUNG EINES HYBRIDEN VERNETZTEN COPOLYMERS

Title (fr)

PROCEDE DE FABRICATION D'UNE PIECE EN MATERIAU COMPOSITE A L'AIDE D'UN COPOLYMERE RETICULE HYBRIDE

Publication

**EP 4161884 A1 20230412 (FR)**

Application

**EP 21734434 A 20210602**

Priority

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Abstract (en)

[origin: WO2021250340A1] The present invention relates to the manufacture of a part made of composite material, the matrix of which is at least partially formed by pyrolysis of a hybrid cross-linked copolymer producing a matrix having a low free carbon content and enhanced properties.

IPC 8 full level

**C04B 35/571** (2006.01); **C04B 35/589** (2006.01); **C04B 35/626** (2006.01); **C04B 35/632** (2006.01); **C04B 35/80** (2006.01); **C08G 77/60** (2006.01); **C08G 77/62** (2006.01); **C08G 79/08** (2006.01); **C08G 79/10** (2006.01); **C08L 83/16** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2021250340A1

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