

Title (en)
SYSTEM FOR MANUFACTURING FIBRE COMPOSITE COMPONENTS

Title (de)
SYSTEM ZUR FERTIGUNG VON FASER-VERBUNDBAUTEILEN

Title (fr)
SYSTÈME DE FABRICATION DE STRUCTURES COMPOSITES À BASE DE FIBRES

Publication
EP 3265296 A2 20180110 (DE)

Application
EP 16711153 A 20160304

Priority
• DE 102015002775 A 20150306
• EP 2016054680 W 20160304

Abstract (en)
[origin: WO2016142299A2] The invention relates to a system for manufacturing fibre composite components, comprising at least one first fibre laying machine (2) for applying fibre scrims to a workpiece (12); and one additional processing station for modifying the workpiece, which is different from said fibre laying machine (2), the workpiece (12) being able to be brought to both the fibre laying machine (2) and the additional processing station by means of an automatic conveyor device (4, 5).

IPC 8 full level
B29C 70/38 (2006.01); **B29C 33/34** (2006.01); **B29C 70/34** (2006.01)

CPC (source: EP KR RU US)
B29C 33/34 (2013.01 - KR); **B29C 70/34** (2013.01 - EP KR US); **B29C 70/38** (2013.01 - EP KR RU US); **B29C 33/34** (2013.01 - EP US)

Citation (search report)
See references of WO 2016142299A2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 102015002775 A1 20160908; CN 107635755 A 20180126; CN 107635755 B 20210202; EP 3265296 A2 20180110; JP 2018511493 A 20180426; JP 6910302 B2 20210728; KR 102437224 B1 20220826; KR 20170122816 A 20171106; RU 2017131215 A 20190404; RU 2017131215 A3 20190415; RU 2715834 C2 20200303; US 11027504 B2 20210608; US 2018036966 A1 20180208; WO 2016142299 A2 20160915; WO 2016142299 A3 20161103

DOCDB simple family (application)
DE 102015002775 A 20150306; CN 201680014148 A 20160304; EP 16711153 A 20160304; EP 2016054680 W 20160304; JP 2017546935 A 20160304; KR 20177027681 A 20160304; RU 2017131215 A 20160304; US 201615555056 A 20160304