

Title (en)
MANUFACTURE OF VEHICLE STRUCTURES

Title (de)
HERSTELLUNG VON FAHRZEUGSTRUKTUREN

Title (fr)
FABRICATION DE STRUCTURES DE VÉHICULES

Publication
EP 3174680 A2 20170607 (EN)

Application
EP 15750802 A 20150731

Priority
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• GB 2015052230 W 20150731

Abstract (en)
[origin: WO2016016662A2] A method of forming a composite structure comprising: forming a substantially rigid former comprising a hollow region; arranging a spacer over the hollow region to increase the outer circumference of the former in the hollow region; wrapping the former and the spacer with reinforcing fibre; withdrawing the spacer; and coating the surface of the hollow region with the wrapped fibre.

IPC 8 full level
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CPC (source: EP US)
B29C 33/485 (2013.01 - EP); **B29C 33/505** (2013.01 - EP); **B29C 33/52** (2013.01 - EP); **B29C 33/54** (2013.01 - EP); **B29C 45/14467** (2013.01 - EP); **B29C 70/222** (2013.01 - EP); **B29C 70/30** (2013.01 - EP US); **B29C 70/446** (2013.01 - EP US); **B29C 70/48** (2013.01 - EP); **B29C 70/50** (2013.01 - EP); **B29C 70/541** (2013.01 - EP); **B29C 70/845** (2013.01 - EP); **B62D 29/046** (2013.01 - EP); **B29C 2791/001** (2013.01 - EP); **B29C 2793/009** (2013.01 - EP); **B29L 2031/3055** (2013.01 - EP)

Citation (search report)
See references of WO 2016016662A2

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US11591032B1; US11884344B2; US11440456B1; US11572004B1; US11884198B2; US11440590B1; US11485215B1; US11572102B1; US11753078B2; US11945505B2; US12077043B2; US11472485B2; US11613310B2; US11891120B2; US12054198B2; US11220297B2; US11299208B1; US11400982B2; US11472484B2; US11654970B2; US11884328B2; US11945507B2; US12054197B2

Designated contracting state (EPC)
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