

Title (en)

HEAD AND SYSTEM FOR CONTINUOUSLY MANUFACTURING COMPOSITE HOLLOW STRUCTURE

Title (de)

KOPF UND SYSTEM ZUR KONTINUIERLICHEN HERSTELLUNG EINER HOHLEN VERBUNDSTRUKTUR

Title (fr)

TÊTE ET SYSTÈME POUR LA FABRICATION CONTINUE D'UNE STRUCTURE CREUSE COMPOSITE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2017180603A1] A head is disclosed for use with a continuous manufacturing system. The head may have a housing, a fiber guide rotatably disposed at least partially inside the housing, and a diverter disposed at an end of the housing. The diverter may be configured to divert radially outward a matrix-coated fiber passing through the fiber guide.

IPC 8 full level

**B29C 48/15** (2019.01); **B29C 48/09** (2019.01); **B29C 48/30** (2019.01); **B29C 48/32** (2019.01); **B29C 48/33** (2019.01); **B29C 48/335** (2019.01); **B29C 48/345** (2019.01); **B29D 23/00** (2006.01)

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Citation (search report)

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- [A] US 5292472 A 19940308 - TOMPKINS DALE A [US]
- [A] US 6042765 A 20000328 - SUGAHARA HIROSHI [JP], et al
- See also references of WO 2017180603A1

Designated contracting state (EPC)

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