

Title (en)
TUBULAR BODY MADE OF COMPOSITE MATERIAL AND CORRESPONDING METHOD FOR MAKING SAID TUBULAR BODY

Title (de)
ROHRFÖRMIGER KÖRPER AUS VERBUNDWERKSTOFF UND ENTSPRECHENDES VERFAHREN ZUR HERSTELLUNG EINES SOLCHEN ROHRFÖRMIGEN KÖRPERS

Title (fr)
CORPS TUBULAIRE EN MATERIAU COMPOSITE ET MÉTHODE CORRESPONDANTE POUR FABRIQUER UN TEL CORPS TUBULAIRE

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Application
EP 13713492 A 20130222

Priority
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• IB 2013000278 W 20130222

Abstract (en)
[origin: WO2013124729A1] Tubular body made of composite material such as a jacket for an actuator (11), a pipe or suchlike, comprising a tubular element (20) made of composite material, and at least a sleeve (29, 30; 129, 130) associated with at least one of the ends (23, 24) of the tubular element (20). At least one of the ends (23, 24) of the tubular element (20) is provided on its external surface with a first conical surface (26) with a taper that narrows axially toward the outside, and the sleeve (29, 30; 129, 130) is provided internally with a second conical surface (35) of a shape mating with the first conical surface (26) in order to couple therewith. A layer of glue (37) is provided between the first conical surface (26) and the second conical surface (35) to make the tubular element (20) solid with the sleeve (29, 30).

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