

Title (en)
SHEAR AND TENSILE REINFORCEMENT FOR INFLATABLE BOLT

Title (de)
SCHER- UND ZUGVERSTÄRKUNG FÜR EINEN AUFBLASBAREN BOLZEN

Title (fr)
RENFORT DE CISAILEMENT ET DE TRACTION POUR BOULON GONFLABLE

Publication
EP 3320179 A1 20180516 (EN)

Application
EP 16823582 A 20160706

Priority

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Abstract (en)
[origin: WO2017008147A1] An inflatable rock bolt including an expansion tube, a bushing arranged at each end of the expansion tube, and at least one reinforcing member arranged outside the expansion tube. The at least one reinforcing member includes at least one of a strand extending along the expansion tube or a sleeve at least partially surrounding the expansion tube. A method for reinforcing an inflatable rock bolt.

IPC 8 full level
E21D 21/00 (2006.01)

CPC (source: EP US)
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