

Title (en)

A YIELDING SPIRAL BOLT APPENDAGE FOR A ROCK BOLT

Title (de)

NACHGIEBIGES SPIRALBOLZENELEMENT FÜR FELSANKER

Title (fr)

APPENDICE DE BOULON EN SPIRALE ELASTIQUE POUR UN BOULON D'ANCRAGE

Publication

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Application

EP 10847636 A 20100319

Priority

CA 2010000382 W 20100319

Abstract (en)

[origin: WO2011113131A1] A yielding spiral bolt appendage for attachment to a rock bolt has a cylindrical shank portion for attachment to the insertion end of the rock and a helical flute portion having a tip for rupturing a resin cartridge and achieving mixing when rotated. The shank has a first tapered portion and a second tapered portion for resisting movement of the appendage once the resin has set.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2011113131A1

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