

Title (en)
A TUBULAR SCREW ANCHORING MEMBER.

Title (de)
ROHRFÖRMIGES SCHRAUBENVERANKERUNGSORGAN.

Title (fr)
ORGANE TUBULAIRE D'ANCRAGE DE VIS.

Publication
EP 0079360 A1 19830525 (EN)

Application
EP 82901586 A 19820518

Priority
• DK 218881 A 19810518
• DK 366481 A 19810818

Abstract (en)
[origin: FR2505946A1] A tubular screw anchoring member (10) for mounting a screw in a bored hole comprises a number of longitudinally extending, peripherally spaced, flexible ribs or fins (14) projecting radially outwardly from the outer surface of the anchoring member. The anchoring member is of the extruded type having a substantially uniform cross-section along its total length. In order to make it possible to use fins having a relatively big radial extension without substantially increasing the torsional resistance of the anchoring member, the fins or ribs are provided with axially closely spaced notches or indentations (15).

Abstract (fr)
Un organe tubulaire d'ancrage de vis (10) servant a monter une vis dans un trou perce comprend un certain nombre de nervures ou ailettes flexibles (14) espacees a la peripherie et s'etendant longitudinalement, se projetant radialement vers l'exterieur a partir de la surface exterieure de l'organe d'ancrage. L'organe d'ancrage est du type extrude et possede une section transversale sensiblement uniforme sur toute sa longueur. Afin de permettre l'utilisation d'ailettes possedant une extension radiale relativement importante sans accroitre sensiblement la resistance a la torsion de l'organe d'ancrage, les ailettes ou nervures sont pourvues d'entailles ou incisions (15) etroitement espacees axialement.

IPC 1-7
F16B 13/14; B29C 17/14

IPC 8 full level
B29C 59/04 (2006.01); **F16B 13/02** (2006.01); **F16B 13/06** (2006.01); **B29C 48/12** (2019.01); **B29C 48/13** (2019.01)

CPC (source: EP)
B29C 59/043 (2013.01); **F16B 13/02** (2013.01); **F16B 13/061** (2013.01); **B29C 48/12** (2019.01); **B29C 48/13** (2019.01); **B29L 2023/003** (2013.01)

Designated contracting state (EPC)
AT BE CH DE GB LI LU NL SE

DOCDB simple family (publication)
FR 2505946 A1 19821119; AU 8350982 A 19821125; DK 366481 A 19821119; EP 0079360 A1 19830525; ES 275053 U 19840701; ES 275053 Y 19850116; IT 1196664 B 19881125; IT 8267653 A0 19820518; NO 830107 L 19830114; PT 74915 A 19820601; PT 74915 B 19831202; WO 8204106 A1 19821125

DOCDB simple family (application)
FR 8119245 A 19811013; AU 8350982 A 19820507; DK 366481 A 19810818; DK 8200043 W 19820518; EP 82901586 A 19820518; ES 275053 U 19820518; IT 6765382 A 19820518; NO 830107 A 19830114; PT 7491582 A 19820518