

Title (en)

Method and device for uncovering and cleaning steel wire strands

Title (de)

Verfahren und Vorrichtung zum Freilegen und Reinigen von Litzen aus Stahldrähten

Title (fr)

Procédé et dispositif pour découvrir et nettoyer des torons de fils d'acier

Publication

EP 0771593 B1 20011212 (DE)

Application

EP 96116542 A 19961016

Priority

DE 19540392 A 19951030

Abstract (en)

[origin: EP0771593A2] The method involves passing the strand, from which sheathing has been removed, through an elastic seal (10). The strand is thus surrounded by a gland form, and flushing liquid is applied to it under pressure. Preferably, a tubular lance can be introduced, connected at one end (9) to a flushing line (23). The lance may be composed of at least two sections (7a,7b) connected together, possibly telescopically. A valve (20) may lie next to the seal.

IPC 1-7

B08B 3/04; B08B 1/00; E04C 5/12

IPC 8 full level

B08B 1/00 (2006.01); **B08B 3/04** (2006.01); **E01D 19/16** (2006.01); **E04C 5/08** (2006.01); **E04C 5/12** (2006.01); **E04G 21/12** (2006.01)

CPC (source: EP)

B08B 3/04 (2013.01); **E01D 19/16** (2013.01); **E04C 5/08** (2013.01); **E04G 21/12** (2013.01)

Cited by

FR2926310A1; CN112604877A; WO2009090352A1; EP3156460A1; WO2017064094A1

Designated contracting state (EPC)

AT BE DE FR

DOCDB simple family (publication)

EP 0771593 A2 19970507; EP 0771593 A3 19980218; EP 0771593 B1 20011212; AT E210509 T1 20011215; DE 19540392 A1 19970507;
DE 59608429 D1 20020124

DOCDB simple family (application)

EP 96116542 A 19961016; AT 96116542 T 19961016; DE 19540392 A 19951030; DE 59608429 T 19961016