

Title (en)

Tubing cutting tool.

Title (de)

Steigrohtrennwerkzeug.

Title (fr)

Outil de coupe pour tubages.

Publication

**EP 0481767 B1 19941214 (EN)**

Application

**EP 91309549 A 19911016**

Priority

GB 9022424 A 19901016

Abstract (en)

[origin: EP0481767A1] A tubing cutting tool (1) comprises a fluid powered rotary motor having a body (5) and a rotary output member (9); first fluid pressure responsive means (7) for locking the body to the tubing to be cut when the pressure of the motor operating fluid exceeds a first predetermined value; a rotary cutter (10) connected to the rotary output member of the motor for rotation therewith, the rotary cutter having at least one cutting element (11) which is normally located at a first radial distance from the longitudinal axis of the tool; and second fluid pressure responsive means (16) operable in response to the pressure of the motor operating fluid exceeding a second predetermined value to move the or each cutting element radially outwardly from its normal position to engage the tubing to be cut. <IMAGE>

IPC 1-7

**E21B 29/00**

IPC 8 full level

**E21B 4/18** (2006.01); **E21B 29/00** (2006.01)

CPC (source: EP)

**E21B 4/18** (2013.01); **E21B 29/005** (2013.01)

Cited by

US6330919B1; EP0631646A4; GB2305952A; GB2305952B; GB2494319A; GB2494319B; US6183165B1; US8915298B2; WO9744566A1; US8403048B2; WO2011156107A3

Designated contracting state (EPC)

AT BE CH DE DK ES FR GR IT LI LU NL SE

DOCDB simple family (publication)

**EP 0481767 A1 19920422**; **EP 0481767 B1 19941214**; AT E115678 T1 19941215; DE 69105910 D1 19950126; DE 69105910 T2 19950706; DK 0481767 T3 19950130; ES 2068521 T3 19950416; GB 2248792 A 19920422; GB 2248792 B 19940309; GB 9022424 D0 19901128; GR 3015402 T3 19950630; NO 301992 B1 19980105; NO 914067 D0 19911016; NO 914067 L 19920421

DOCDB simple family (application)

**EP 91309549 A 19911016**; AT 91309549 T 19911016; DE 69105910 T 19911016; DK 91309549 T 19911016; ES 91309549 T 19911016; GB 9022424 A 19901016; GR 950400555 T 19950313; NO 914067 A 19911016