

Title (en)

METHOD FOR CUTTING STEEL BODIES WITH A WATER JET

Title (de)

VERFAHREN ZUM WASSERTRENNSCHNEIDEN VON STAHLBRAMMEN

Title (fr)

PROCEDE DE DECOUPAGE DE CORPS D'ACIER AVEC DE L'EAU SOUS HAUTE PRESSION

Publication

**EP 1060059 B1 20020123 (DE)**

Application

**EP 99915476 A 19990211**

Priority

- DE 9900409 W 19990211
- DE 19808721 A 19980302

Abstract (en)

[origin: US6315640B1] A method of cutting a body made of a metal or metal alloy which comprises heating the body to or drawing cutting to a temperature at least equal to 200° C. The metal body can be a continuously cast steel slab.

IPC 1-7

**B26F 3/00**; **B23P 25/00**; **B22D 11/126**

IPC 8 full level

**B22D 11/126** (2006.01); **B23P 25/00** (2006.01); **B24C 1/04** (2006.01); **B26D 7/10** (2006.01); **B26F 3/00** (2006.01)

CPC (source: EP US)

**B24C 1/045** (2013.01 - EP US); **B26D 7/10** (2013.01 - EP US); **B26F 3/004** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE DE ES FR GB IT LU NL SE

DOCDB simple family (publication)

**US 6315640 B1 20011113**; AT E212277 T1 20020215; DE 19808721 A1 19990909; DE 59900767 D1 20020314; EP 1060059 A1 20001220; EP 1060059 B1 20020123; ES 2168010 T3 20020516; WO 9944793 A1 19990910

DOCDB simple family (application)

**US 60176900 A 20000803**; AT 99915476 T 19990211; DE 19808721 A 19980302; DE 59900767 T 19990211; DE 9900409 W 19990211; EP 99915476 A 19990211; ES 99915476 T 19990211