

Title (en)

Wire drawing apparatus and drawing block for a wire drawing apparatus

Title (de)

Drahtziehvorrichtung und Ziehscheibentrommel für eine Drahtziehvorrichtung

Title (fr)

Dispositif à tréfiler et bloc de tirage pour un dispositif à tréfiler

Publication

**EP 1502669 B1 20170315 (DE)**

Application

**EP 04102892 A 20040623**

Priority

- DE 10328053 A 20030623
- DE 102004027716 A 20040607

Abstract (en)

[origin: EP1502669A1] A wire drawing device (3) has a floor/cover (4) in which above the floor (4) is positioned a drawing-disc drum (1) with cooling arrangement, and further a drawing disc drum-drive motor (9) as well as supply- and waste-disposal lines for the cooling arrangement are provided. The gearless drawing disc drum drive motor is arranged under the floor/cover (4) and is coaxially joined with the drawing disc drum (1), and on the operator/servicing side and the rear face are located the supply- and waste- disposal lines. An independent claim is included for a drawing-disc drum for a wire-drawing device.

IPC 8 full level

**B21C 1/12** (2006.01); **B21C 1/14** (2006.01)

CPC (source: EP US)

**B21C 1/12** (2013.01 - EP US); **B21C 1/14** (2013.01 - EP US)

Cited by

EP1844868A3; ITBO20090392A1; ITVI20130207A1; EP2065104A1; EP1941952A1; WO2010146021A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1502669 A1 20050202; EP 1502669 B1 20170315; US 2005056070 A1 20050317**

DOCDB simple family (application)

**EP 04102892 A 20040623; US 86757304 A 20040614**