

Title (en)

MAGNETIC ENCODER FOR A DIFFERENTIAL ANGLE SENSOR ASSEMBLY

Title (de)

MAGNETISCHER ENCODER FÜR EINE DIFFERENZWINKELSENSORANORDNUNG

Title (fr)

CODEUR MAGNÉTIQUE POUR UN ENSEMBLE CAPTEUR DE POSITION ANGULAIRE

Publication

**EP 2633280 A2 20130904 (DE)**

Application

**EP 11776427 A 20111027**

Priority

- DE 102010043157 A 20101029
- EP 2011068839 W 20111027

Abstract (en)

[origin: WO2012055955A2] The invention relates to a carrying sleeve for an encoder ring (12), in particular of a differential angle sensor (4). Said carrying sleeve comprises a tubular body (20) having an axial front face and a rear face located opposite the axial front face, a crimping (26) on the axial rear face of the tubular body (20), and a radial collar (30) on the crimping (26).

IPC 8 full level

**G01L 3/10** (2006.01)

CPC (source: EP)

**G01L 3/104** (2013.01)

Citation (search report)

See references of WO 2012055955A2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**DE 102011085290 A1 20120503**; EP 2633280 A2 20130904; WO 2012055955 A2 20120503; WO 2012055955 A3 20121011

DOCDB simple family (application)

**DE 102011085290 A 20111027**; EP 11776427 A 20111027; EP 2011068839 W 20111027