

Title (en)

DEFLECTION ROLLER FOR A FLEXIBLE DRIVE

Title (de)

UMLENKROLLE IN EINEM ZUGMITTELTRIEB

Title (fr)

POULIE DE RENVOI D'UN DISPOSITIF DE TRANSMISSION PAR LIEN SOUPLE

Publication

**EP 3652102 B1 20210728 (DE)**

Application

**EP 18720591 A 20180426**

Priority

- DE 102017212078 A 20170714
- EP 2018060695 W 20180426

Abstract (en)

[origin: WO2019011495A1] The invention relates to a deflection roller in a flexible drive, preferably in a lift drive with lift or supporting belts, wherein the deflection roller can be rotatably mounted and comprises several deflection disks mounted on a shaft. The flexible intermediate link, the deflection roller or the deflection disks pass around or are wound around a partial circumference an outer peripheral surface and the deflection disks are rotatably arranged and mounted so that they can move axially with respect to shaft.

IPC 8 full level

**B66B 15/04** (2006.01)

CPC (source: EP)

**B66B 15/04** (2013.01)

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)

**WO 2019011495 A1 20190117**; CN 110891890 A 20200317; CN 110891890 B 20220422; DE 102017212078 A1 20190117; EP 3652102 A1 20200520; EP 3652102 B1 20210728

DOCDB simple family (application)

**EP 2018060695 W 20180426**; CN 201880046582 A 20180426; DE 102017212078 A 20170714; EP 18720591 A 20180426