

Title (en)

SLEEVE CARRIER FOR SHIFTING A TOOTHED WHEEL IN A GEAR BOX

Title (de)

MUFFENTRÄGER EINER SCHALTKUPPLUNG EINES GANGRADES IN EINEM SCHALTGETRIEBE

Title (fr)

PORTE-MANCHON D'UN EMBRAYAGE DESTINE AU PASSAGE D'UNE VITESSE DANS UNE BOITE DE VITESSE

Publication

**EP 1412649 A1 20040428 (DE)**

Application

**EP 02772104 A 20020726**

Priority

- DE 10138357 A 20010804
- EP 0208316 W 20020726

Abstract (en)

[origin: WO03014586A1] The invention relates to a sleeve carrier (16) comprising a sleeve guide (17) for receiving a sliding sleeve on the sleeve carrier (16). Said sliding sleeve can be displaced along a rotational axis of the sleeve carrier (16) in an at least limited manner and is provided for shifting at least one toothed wheel in a gear box. Said sleeve carrier is embodied as a light sheet metal composite element.

IPC 1-7

**F16D 23/04**

IPC 8 full level

**F16D 23/06** (2006.01)

CPC (source: EP)

**F16D 23/06** (2013.01); **F16D 2023/0618** (2013.01); **F16D 2023/0681** (2013.01)

Citation (search report)

See references of WO 03014586A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**WO 03014586 A1 20030220**; DE 10138357 A1 20030220; DE 10138357 B4 20091001; EP 1412649 A1 20040428

DOCDB simple family (application)

**EP 0208316 W 20020726**; DE 10138357 A 20010804; EP 02772104 A 20020726