

Title (en)  
HANGER

Title (de)  
HÄNGER

Title (fr)  
CINTRE

Publication  
**EP 4086010 C0 20240515 (EN)**

Application  
**EP 21461635 A 20211214**

Priority  
EP 21461635 A 20211214

Abstract (en)  
[origin: EP4086010A1] The invention provides a hanger, being a device used in surface finishing processes, in particular lacquering and metallizing of manufactured pieces, with the use of a production line. The invention discloses a construction comprising cooperating satellite gear wheels (3) along with piece grips (10), with an immovable central wheel (6) inside the housing (23), and the entire construction is mounted on a carrier element (24), being a part of a lacquering or metallizing line.

IPC 8 full level  
**B05B 13/02** (2006.01); **B05C 13/00** (2006.01); **B05C 13/02** (2006.01); **B23Q 7/02** (2006.01); **C25D 17/06** (2006.01); **C25D 17/08** (2006.01)

CPC (source: EP)  
**B05B 13/02** (2013.01); **B05B 13/0235** (2013.01); **B05C 13/02** (2013.01); **C25D 17/08** (2013.01)

Cited by  
CN118461083A

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

Participating member state (EPC – UP)  
AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)  
**EP 4086010 A1 20221109; EP 4086010 B1 20240515; EP 4086010 C0 20240515; PL 4086010 T3 20240708**

DOCDB simple family (application)  
**EP 21461635 A 20211214; PL 21461635 T 20211214**