

Title (en)

CONVEYING SHEETS OF GLASS USING SHAPED ROLLERS

Title (de)

FÖRDERUNG VON GLASSCHEIBEN MITTELS FORMROLLEN

Title (fr)

CONVOYAGE DE FEUILLES DE VERRE PAR DES ROULEAUX CONFORMÉS

Publication

**EP 3947302 A1 20220209 (FR)**

Application

**EP 20713290 A 20200325**

Priority

- FR 1903319 A 20190329
- EP 2020058430 W 20200325

Abstract (en)

[origin: WO2020200978A1] The invention relates to a roller for conveying sheets of glass, comprising at its surface a conveying zone for the sheets of glass, said roller comprising a rectilinear axis of rotation, the conveying zone forming a curved surface of revolution about said axis of revolution, said roller being asymmetrical on either side of its minimum or maximum extreme diameter. A plurality of said rollers can also serve to curve sheets of glass running by.

IPC 8 full level

**C03B 23/025** (2006.01); **C03B 23/033** (2006.01); **C03B 35/18** (2006.01)

CPC (source: EP US)

**C03B 23/0254** (2013.01 - EP); **C03B 23/033** (2013.01 - EP US); **C03B 35/161** (2013.01 - US); **C03B 35/182** (2013.01 - EP)

Citation (search report)

See references of WO 2020200978A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**FR 3094363 A1 20201002**; CN 112020480 A 20201201; EP 3947302 A1 20220209; US 2022185718 A1 20220616;  
WO 2020200978 A1 20201008

DOCDB simple family (application)

**FR 1903319 A 20190329**; CN 202080001457 A 20200325; EP 2020058430 W 20200325; EP 20713290 A 20200325;  
US 202017441075 A 20200325