

Title (en)

DEVICE FOR CLAMPING A SHEET-LIKE ROLL COVER AROUND A ROLL

Title (de)

VORRICHTUNG ZUM SPANNEN EINES BOGENFÖRMIGEN WALZENBEZUGS UM EINE WALZE

Title (fr)

DISPOSITIF POUR SERRER UN REVÊTEMENT DE CYLINDRE ARQUÉ AUTOUR D'UN CYLINDRE

Publication

EP 4208345 B1 20240626 (DE)

Application

EP 21769090 A 20210823

Priority

- DE 102020123196 A 20200904
- EP 2021073261 W 20210823

Abstract (en)

[origin: WO2022048933A1] A device (2) for clamping a roll cover around a roll (10) with a pair of clamping rails (11, 12) comprises a multiplicity of identical clamping units (4) which are arranged on a common pivoting beam (13) and the part rails (44) of which together form the second clamping rail (12) of the clamping rail pair and which in each case comprise a first lock (50), assigned to the first clamping rail (11), and a second lock (58), assigned to the respective part rail (44), wherein the locks (50, 58) selectively hold or release the roll cover.

IPC 8 full level

B41F 13/16 (2006.01); **B41F 27/12** (2006.01)

CPC (source: EP US)

B41F 27/1231 (2013.01 - EP US)

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 102020123196 A1 20220310; CN 116034034 A 20230428; EP 4208345 A1 20230712; EP 4208345 B1 20240626; JP 2023539784 A 20230919; US 11945210 B2 20240402; US 2024025169 A1 20240125; WO 2022048933 A1 20220310

DOCDB simple family (application)

DE 102020123196 A 20200904; CN 202180057290 A 20210823; EP 2021073261 W 20210823; EP 21769090 A 20210823; JP 2023515135 A 20210823; US 202118044011 A 20210823