

Title (en)
STRAPPING TOOL

Title (de)
BINDEWERKZEUG

Title (fr)
OUTIL DE CERCLAGE

Publication
EP 4373752 A2 20240529 (EN)

Application
EP 22753942 A 20220701

Priority
• US 202163225055 P 20210723
• US 2022073342 W 20220701

Abstract (en)
[origin: WO2023004232A2] Various embodiments of the present disclosure provide a strapping tool configured to tension metal strap around a load and, after tensioning, attach overlapping portions of the strap to one another by cutting notches into a seal element positioned around the overlapping portions of the strap and into the overlapping portions of the strap themselves.

IPC 8 full level
B65B 13/02 (2006.01); **B65B 13/22** (2006.01); **B65B 13/30** (2006.01); **B65B 13/34** (2006.01)

CPC (source: EP)
B65B 13/025 (2013.01); **B65B 13/305** (2013.01); **B65B 13/345** (2013.01); **B65B 13/22** (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

Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
WO 2023004232 A2 20230126; **WO 2023004232 A3 20230316**; CN 117715828 A 20240315; EP 4373752 A2 20240529;
TW 202306845 A 20230216; TW I822092 B 20231111

DOCDB simple family (application)
US 2022073342 W 20220701; CN 202280051568 A 20220701; EP 22753942 A 20220701; TW 111121202 A 20220608