

Title (en)  
HOLDING SYSTEM FOR PIECE GOODS

Title (de)  
HALTESYSTEM FÜR STÜCKGÜTER

Title (fr)  
SYSTÈME DE MAINTIEN POUR MARCHANDISES À LA PIÈCE

Publication  
**EP 4045414 A1 20220824 (DE)**

Application  
**EP 20835792 A 20201218**

Priority  
• AT 511522019 A 20191220  
• EP 2020086941 W 20201218

Abstract (en)  
[origin: WO2021123105A1] The invention relates to a holding system (1) for piece goods (2), comprising a belt (3) and a coil core (4). The belt (3) can be spirally wound around the coil core (4) to form a holding roll (5), and the piece goods (2) can be clamped between the individual layers of the holding roll (5).

IPC 8 full level  
**B65B 9/00** (2006.01); **B25H 3/00** (2006.01); **B65B 15/00** (2006.01); **B65B 25/00** (2006.01); **B65B 63/04** (2006.01); **B65D 63/00** (2006.01); **B65D 63/10** (2006.01); **B65D 73/02** (2006.01)

CPC (source: AT EP)  
**B65B 15/00** (2013.01 - EP); **B65B 25/00** (2013.01 - EP); **B65B 63/04** (2013.01 - EP); **B65H 75/00** (2013.01 - AT); **H01R 43/28** (2013.01 - AT); **B65B 2220/14** (2013.01 - EP)

Citation (search report)  
See references of WO 2021123105A1

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)  
**WO 2021123105 A1 20210624**; AT 523363 A1 20210715; AT 523363 B1 20211115; CN 114829260 A 20220729; EP 4045414 A1 20220824

DOCDB simple family (application)  
**EP 2020086941 W 20201218**; AT 511522019 A 20191220; CN 202080087042 A 20201218; EP 20835792 A 20201218