

Title (en)
DEVICE FOR SAFE-KEEPING AND TRANSPORTING PIECE GOODS

Title (de)
VORRICHTUNG FÜR DIE AUFBEWAHRUNG UND DEN TRANSPORT VON STÜCKGUT

Title (fr)
DISPOSITIF POUR CONSERVER ET TRANSPORTER DES PRODUITS EN VRAC

Publication
EP 1087893 B1 20020925 (DE)

Application
EP 99927974 A 19990614

Priority
• DE 19826429 A 19980616
• EP 9904088 W 19990614

Abstract (en)
[origin: US6497542B1] The present invention concerns an apparatus for storing and transporting piece goods, in particular articles whose dimensions in at least one or in two mutually perpendicular directions are markedly larger than in the remaining third direction in space, wherein the articles are received in substantially U-shaped pockets which are formed from a flexible web material and which are arranged in a support stand or frame. In order to provide an apparatus having the features set forth hereinbefore, with which the loading and unloading operation is simplified while nonetheless the other advantages of the known apparatuses are retained and the articles are also still accommodated in well-protected or even still better-protected manner, it is proposed in accordance with the invention that the U-shaped pockets are formed by two respective separate substantially parallel-extending material webs comprising the flexible material, wherein at least one respective connecting web of a flexible web material extends between the two material webs and is preferably connected substantially over the entire length thereof to the two adjacent material webs.

IPC 1-7
B65D 19/44; **B65D 19/12**

IPC 8 full level
B65D 19/12 (2006.01); **B65D 19/44** (2006.01); **B65D 25/10** (2006.01); **B65D 85/68** (2006.01)

CPC (source: EP US)
B65D 19/44 (2013.01 - EP US); **B65D 25/10** (2013.01 - EP US); **B65D 2585/6882** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)
US 6497542 B1 20021224; AT E224843 T1 20021015; CA 2333992 A1 19991223; CA 2333992 C 20050830; CZ 20004677 A3 20011212; DE 19826429 A1 19991223; DE 19826429 B4 20070104; DE 59902855 D1 20021031; EP 1087893 A1 20010404; EP 1087893 B1 20020925; ES 2184466 T3 20030401; HU P0102275 A2 20011028; MX PA00012088 A 20030422; PL 190203 B1 20051130; PL 344456 A1 20011105; WO 9965781 A1 19991223

DOCDB simple family (application)
US 71949101 A 20010305; AT 99927974 T 19990614; CA 2333992 A 19990614; CZ 20004677 A 19990614; DE 19826429 A 19980616; DE 59902855 T 19990614; EP 9904088 W 19990614; EP 99927974 A 19990614; ES 99927974 T 19990614; HU P0102275 A 19990614; MX PA00012088 A 19990614; PL 34445699 A 19990614