

Title (en)
CRATE HAVING SIDE WALLS ASSEMBLED VIA CONNECTING PIECES, CONNECTING PIECE AND METHOD OF PACKAGING GOODS

Title (de)
KISTE MIT ÜBER VERBINDUNGSTEILE MONTIERTEN SEITENWÄNDEN, VERBINDUNGSTEIL UND VERFAHREN ZUM VERPACKEN VON WAREN

Title (fr)
CAISSE À PAROIS LATÉRALES ASSEMBLÉES VIA DES PIÈCES DE LIAISON, PIÈCE DE LIAISON ET PROCÉDÉ DE CONDITIONNEMENT DE MARCHANDISES

Publication
EP 3129299 A1 20170215 (FR)

Application
EP 15714525 A 20150410

Priority
• FR 1453238 A 20140411
• EP 2015057829 W 20150410

Abstract (en)
[origin: WO2015155329A1] The box (1) has a plurality of side walls (2a, 2b, 2c, 2d) that are each provided with a first horizontal crosspiece (4a) and a second horizontal crosspiece (4b), each provided with an upper edge (5a) and a lower edge (5b) at least locally defining the overall height (H) of said first and second horizontal crosspiece, respectively. Said box (1) has a first connecting piece (6) that provides the interface between a pair of adjacent side walls (2c, 2d) of the plurality of side walls, said first connecting piece (6) being provided, for each side wall of said pair of adjacent side walls (2c, 2d), with a housing (7) for receiving a part of the corresponding first horizontal crosspiece and with a retaining member (8) having an elastically deformable part (9) and a retaining head (10). The first connecting piece (6) has at least one end stop (26) intended to come into contact with at least one side face of the base (15) so as to hold the side wall with respect to the base (15) of the box (1).

IPC 8 full level
B65D 19/16 (2006.01); **B65D 19/38** (2006.01)

CPC (source: EP RU)
B65D 19/16 (2013.01 - EP RU); **B65D 19/38** (2013.01 - EP); **B65D 2519/00029** (2013.01 - EP); **B65D 2519/00064** (2013.01 - EP); **B65D 2519/00099** (2013.01 - EP); **B65D 2519/00169** (2013.01 - EP); **B65D 2519/00273** (2013.01 - EP); **B65D 2519/00293** (2013.01 - EP); **B65D 2519/00323** (2013.01 - EP); **B65D 2519/00532** (2013.01 - EP); **B65D 2519/00611** (2013.01 - EP); **B65D 2519/00661** (2013.01 - EP); **B65D 2519/00975** (2013.01 - EP)

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 3019798 A1 20151016; **FR 3019798 B1 20170414**; EP 3129299 A1 20170215; EP 3129299 B1 20191218; MA 39380 A1 20170929; MA 39380 B2 20211130; RU 2016144236 A 20180511; RU 2016144236 A3 20180814; RU 2677938 C2 20190122; WO 2015155329 A1 20151015

DOCDB simple family (application)
FR 1453238 A 20140411; EP 15714525 A 20150410; EP 2015057829 W 20150410; MA 39380 A 20150410; RU 2016144236 A 20150410