

Title (en)
SANITARY TISSUE PACKAGE

Title (de)
HYGIENETUCHPACKUNG

Title (fr)
EMBALLAGE POUR PAPIER HYGIÉNIQUE

Publication
EP 3778428 A4 20220126 (EN)

Application
EP 19834867 A 20190612

Priority
• JP 2018133701 A 20180713
• JP 2019023216 W 20190612

Abstract (en)
[origin: EP3778428A1] To provide a film packaging type sanitary tissue package excellent in a take-out property and a fall prevention property. The problem is solved by a sanitary tissue package in which a take-out port forming portion surrounded by a pair of first easy tear lines that extends along a width direction in which folded edges of the sanitary tissue extend and is spaced apart in a depth direction orthogonal to the width direction and a pair of second easy tear lines that extends along the depth direction and connects end portions of the pair of first easy tear lines is included in a top surface part, the take-out port forming portion forms a shape having an end portion narrowing portion in which the pair of first easy tear lines gradually approaches each other from connection portions with respect to the second easy tear lines to a side of a center portion of the bundle in the width direction and a width therebetween narrows, a widened portion in which the pair of first easy tear lines is gradually separated from each other from a side of the end portion narrowing portion to the side of the center portion of the bundle in the width direction and the width therebetween widens, and a wide portion in which the pair of first easy tear lines is gradually separated from each other to bulge outward in the depth direction further toward the center portion of the bundle in the width direction from the widened portion, and by peeling off an inside of a range of the take-out port forming portion, acute corner portions are formed at positions between the first easy tear lines and the second easy tear lines, and free edge pieces including edges in a range from the end portion narrowing portion to the wide portion are formed.

IPC 8 full level
B65D 83/08 (2006.01); **A47K 10/20** (2006.01); **A47K 10/42** (2006.01); **B65D 75/62** (2006.01)

CPC (source: EP KR US)
A47K 10/185 (2013.01 - EP KR US); **A47K 10/20** (2013.01 - EP KR US); **A47K 10/421** (2013.01 - EP KR US); **B65D 17/04** (2013.01 - US); **B65D 17/4012** (2018.01 - US); **B65D 17/404** (2018.01 - US); **B65D 83/0805** (2013.01 - KR US); **B65D 83/0894** (2013.01 - EP); **A47K 2010/3266** (2013.01 - EP); **B65D 2517/0008** (2013.01 - US); **B65D 2517/0013** (2013.01 - US); **B65D 2583/082** (2013.01 - US)

Citation (search report)
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• [X] JP 2008195412 A 20080828 - KAMI SHOJI KK
• [I] EP 2492213 A1 20120829 - FUJIMOTO HIROMICHI [JP]
• See also references of WO 2020012856A1

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US2022183514A1

Designated contracting state (EPC)
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