

Title (en)

RECYCLABLE WOVEN PLASTIC BAGS WITH QUAD-SEAL AND/OR K-SEAL

Title (de)

WIEDERVERWENDBARE GEWEBTE KUNSTSTOFFBEUTEL MIT QUAD-DICHTUNG UND/ODER K-DICHTUNG

Title (fr)

SACS PLASTIQUES TISSÉS RECYCLABLES AVEC SCELLÉ QUADRUPLE ET/OU SCELLÉ EN K

Publication

EP 4363209 A1 20240508 (EN)

Application

EP 21948672 A 20210702

Priority

US 2021040344 W 20210702

Abstract (en)

[origin: WO2023277929A1] A recyclable woven laminated plastic bag having features that further prevent leakage of contents out of the bag, or infestation of organisms into the contents of the bag is provided. In various aspects the bag can be fabricated from a woven polyethylene, polypropylene, or combination thereof layer which can be laminated using polyethylene, polypropylene, or combination thereof resin with a film layer formed from polyethylene, polypropylene, or combination thereof, can form a sealed corner bag and/or a diagonal sealed bag, and can have one or more sides include graphics and/or printing. The bag can also provide a top end and/or a bottom end either or both of which provide a discrete area which may contain discrete graphics and/or printing.

IPC 8 full level

B31B 170/20 (2017.01)

CPC (source: EP)

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