

Title (en)

BAG OPENING APPARATUS AND BAG OPENING METHOD

Title (de)

BEUTELÖFFNUNGSVORRICHTUNG UND BEUTELÖFFNUNGSVERFAHREN

Title (fr)

APPAREIL ET PROCÉDÉ D'OUVERTURE DE SAC

Publication

EP 3476584 B1 20200617 (EN)

Application

EP 18201570 A 20181019

Priority

JP 2017208575 A 20171027

Abstract (en)

[origin: EP3476584A1] A bag opening apparatus and a bag opening method capable of efficiently opening a bag body in a short period of time are provided. A bag opening apparatus (10) includes a gap formation unit (11) which bends at least a front wall portion (102), of the front wall portion and a back wall portion (103) that constitute a mouth portion (101) of a bag body (100), so as to form a gap. When a first press drive member (23) presses a first holding unit (25) against the front wall portion, a contact part (31) of the first holding unit is swung against urging force of an urging part (33) of the first holding unit to bend the front wall portion.

IPC 8 full level

B31B 70/00 (2017.01); **B65B 43/28** (2006.01); **B65B 43/30** (2006.01); **B65B 43/32** (2006.01); **B65B 43/36** (2006.01)

CPC (source: EP US)

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