

Title (en)

DEVICE FOR PROCESSING FOR OBJECT TO BE PROCESSED

Title (de)

VORRICHTUNG ZUR VERARBEITUNG EINES ZU VERARBEITENDEN OBJEKTS

Title (fr)

DISPOSITIF DE TRAITEMENT D'OBJET À TRAITER

Publication

EP 3305978 A1 20180411 (EN)

Application

EP 16803138 A 20160524

Priority

- JP 2015110066 A 20150529
- JP 2015250180 A 20151222
- JP 2016065302 W 20160524

Abstract (en)

An object of the present invention is to provide a processing apparatus with which an operation for retaining and switching a processing subject can be shortened in order to reduce an amount of time required for folding processing. A processing apparatus (1C) for unfurling or folding a processing subject (T) includes a first retaining device (300A) and a second retaining device (300B) that are capable of moving within a first area and retaining the processing subject (T), a carrying device (400) disposed within the first area so as to be capable of carrying the processing subject (T), and a third retaining device (300C) that is capable of moving within a second area disposed below the first area so as to overlap the first area, and retaining the processing subject (T) below the carrying device (400).

IPC 8 full level

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CPC (source: EP KR US)

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Cited by

CN112566409A; CN112845241A

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3305978 A1 20180411; **EP 3305978 A4 20190123**; CA 2987561 A1 20161208; CN 107735524 A 20180223; CN 107735524 B 20200623; JP 7007909 B2 20220125; JP WO2016194703 A1 20180419; KR 20180022724 A 20180306; US 2018163342 A1 20180614; WO 2016194703 A1 20161208

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