

Title (en)  
PROCEDURE FOR THE SELECTIVE MANAGEMENT OF THE WASTE OF AN AUTOMATIC MACHINE FOR MANUFACTURING OR PACKING CONSUMER ARTICLES

Title (de)  
VERFAHREN ZUR SELEKTIVEN VERWALTUNG DER ABFÄLLE EINER AUTOMATISCHEN MASCHINE ZUM HERSTELLEN ODER VERPACKEN VON KONSUMGÜTERN

Title (fr)  
PROCÉDURE DE GESTION SÉLECTIVE DES DÉCHETS D'UNE MACHINE AUTOMATIQUE POUR LA FABRICATION OU L'EMBALLAGE D'ARTICLES DE CONSOMMATION

Publication  
**EP 4100328 A1 20221214 (EN)**

Application  
**EP 21709093 A 20210203**

Priority  
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• IB 2021050865 W 20210203

Abstract (en)  
[origin: WO2021156759A1] A procedure for the selective management of the waste of an automatic machine (1) for manufacturing or packing consumer articles (3, 3') and comprising the steps of: conveying, according to a first periodic motion law, a plurality of articles (3) through at least one work station (WS), where at least one component (6, 6'') is added to an article (3') being processed; feeding, according to a second periodic motion law, each component (6, 6', 6'') along a feeding path (FP); checking the quality, the position and/or the orientation of the component (6, 6', 6'') and establishing whether it is usable or defective; replacing the defective component (6') by conveying it towards a waste zone (WZ) and replacing it, inside the work station (WS), with a new component (6''); and compensating the replacement of the defective component by conveying the article (3') being processed according to a first modified motion law and/or by feeding the new component (6'') according to a second modified motion law.

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