

Title (en)  
DEVICE FOR HANDLING MIXTURES OF RECYCLABLE MATERIALS

Title (de)  
VORRICHTUNG ZUR BEHANDLUNG VON WERTSTOFFGEMISCHEN

Title (fr)  
DISPOSITIF DE TRAITEMENT DE MELANGES DE MATIERES RECYCLABLES

Publication  
**EP 0800477 A1 19971015 (DE)**

Application  
**EP 95942027 A 19951221**

Priority  
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• DE 19500327 A 19950107

Abstract (en)  
[origin: DE19500327A1] Proposed is a device for handling mixtures of recyclable materials, in particular household rubbish, etc., and particularly for opening plastic rubbish bags containing various recyclable materials. In order to tear open such plastic bags (3), the handling device is equipped with several parallel tearing devices (10-14) fitted with circulating chains (16) on which blades (21) designed to tear open the bags are mounted. Adjacent chains run at different speeds (V1, V2).

IPC 1-7  
**B65B 69/00**

IPC 8 full level  
**B65B 69/00** (2006.01)

CPC (source: EP)  
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DOCDB simple family (publication)  
**DE 19500327 A1 19960711**; CA 2209641 A1 19960711; DE 59503643 D1 19981022; EP 0800477 A1 19971015; EP 0800477 B1 19980916; JP H10511910 A 19981117; WO 9620871 A1 19960711

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