

Title (en)  
Sorting machine

Title (de)  
Sortiermaschine

Title (fr)  
Machine à trier

Publication  
**EP 0734788 A3 19970423 (EN)**

Application  
**EP 96200821 A 19960326**

Priority  
NL 9500622 A 19950331

Abstract (en)  
[origin: EP0734788A2] Sorting arrangement for sorting a mixture of garbage, using a conveyor belt (1) having a progressive inclination in the transport direction. The conveyor belt (1), which is equipped with cross ribs (2), first carries off the finer garbage. Next a receptacle (6) is coupled with and moved upwards by the conveyor belt (1), collecting the coarser garbage in the process. When arriving at the top, the receptacle (6) is decoupled, and the coarser garbage is laterally pushed from the receptacle by a slide (8) on to a conveyor belt. <IMAGE>

IPC 1-7  
**B07B 13/05; B07B 13/16**

IPC 8 full level  
**B07B 13/02** (2006.01); **B07B 13/04** (2006.01); **B07B 13/05** (2006.01); **B07B 13/16** (2006.01)

CPC (source: EP)  
**B07B 13/02** (2013.01); **B07B 13/04** (2013.01); **B07B 13/05** (2013.01); **B07B 13/16** (2013.01)

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