

Title (en)  
GARBAGE SORTING INSTALLATION

Title (de)  
ABFALL-SORTIERANLAGE

Title (fr)  
INSTALLATION DE TRIAGE DE DECHETS

Publication  
**EP 0749361 B1 19980902 (DE)**

Application  
**EP 95911215 A 19950304**

Priority  
• DE 9500321 W 19950304  
• DE 4407660 A 19940308

Abstract (en)  
[origin: WO9524277A1] In a garbage sorting installation, in particular for a biological waste composting installation in which obnoxious materials contained in the garbage are manually sorted out, the collected materials that give off obnoxious odours and/or pollutants into the ambient air are conveyed on a conveyor belt (1) past manual sorting stations (4) next to which are arranged discharge containers (5) for the obnoxious materials. In order to keep the sorting personnel (16) constantly supplied with clean air, the manual sorting stations (4), the discharge containers (5) and the corresponding section of the conveyor belt (1) are surrounded by a common enclosure (2). At least one large fresh air supply vent (10) is associated with the lower area of each manual sorting station (4), and an outgoing air vent (22) set into a continuous outgoing air hood (12) that extends in a parallel direction above the conveyor belt (1) is associated with the upper area of the manual sorting station (4).

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IPC 8 full level  
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