Title (en)

CLEANING APPARATUS FOR ARTICLES MOVING ON A CONVEYOR

Publication

EP 0201746 B1 19890719 (DE)

Application

EP 86105275 A 19860416

Priority

DE 3515829 A 19850502

Abstract (en)

[origin: EP0201746A1] 1. A device for cleaning dirty parts transported on conveyors by means of a washing device (1) arranged at the side of the conveyor, in which the dirty part can be rotated downwards to face a spraying or whashing device, and comprising a loading device (14, 15, 16) by means of which the dirty part can be introduced into the washing device (1) and returned to the conveyor again after cleaning, characterized in that for cleaning workpiece carriers (3) a washing article carrier (4) is provided in the washing device (1), which washing article carrier, together with the workpiece carrier (3) placed thereon by the loading device (14, 15, 16) and held in place, can be pivoted in the washing chamber (2) through 180 degrees and in that a spraying device (spraying head 5) is arranged beneath the washing article carrier (4) and beyond the pivoting area thereof.

IPC 1-7

B08B 3/02; C23G 5/04

IPC 8 full level

B08B 3/02 (2006.01); C23G 5/04 (2006.01)

CPC (source: EP)

B08B 3/022 (2013.01)

Cited by

CN109047102A; FR2701696A1; DE4221706A1; EP0578058A3; FR2608471A1; EP0287738A1; WO2024078817A1

Designated contracting state (EPC)

CH DE FR GB LI

DOCDB simple family (publication)

EP 0201746 A1 19861120; EP 0201746 B1 19890719; DE 3515829 A1 19861106; DE 3664416 D1 19890824

DOCDB simple family (application)

EP 86105275 A 19860416; DE 3515829 A 19850502; DE 3664416 T 19860416