

Title (en)
Device for cleaning crates

Title (de)
Vorrichtung zur Reinigung von Kästen

Title (fr)
Dispositif de nettoyage de caisses

Publication
EP 1967297 B1 20090930 (DE)

Application
EP 08152368 A 20080306

Priority
DE 102007011957 A 20070309

Abstract (en)
[origin: EP1967297A1] The arrangement has a first flow channel (8) bounded by the floor (6) of a housing, along which the boxes move with the aid of a cleaning agent flowing through the channel, a return channel (12) for contaminated cleaning agent and a self-cleaning unit with a number of cleaning nozzles. At least one nozzle has a stationary base body and a rotary spray head or spray head from which cleaning agent can exit on all sides.

IPC 8 full level
B08B 9/08 (2006.01); **B08B 9/30** (2006.01)

CPC (source: EP)
B08B 9/0861 (2013.01); **B08B 9/30** (2013.01)

Cited by
CZ308403B6

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1967296 A1 20080910; EP 1967296 B1 20151111; AT E444125 T1 20091015; DE 102007011957 A1 20080918; DE 102007011957 B4 20120426; DE 502008000122 D1 20091112; DK 1967296 T3 20160222; DK 1967297 T3 20100201; EP 1967297 A1 20080910; EP 1967297 B1 20090930

DOCDB simple family (application)
EP 08152366 A 20080306; AT 08152368 T 20080306; DE 102007011957 A 20070309; DE 502008000122 T 20080306; DK 08152366 T 20080306; DK 08152368 T 20080306; EP 08152368 A 20080306