

Title (en)

TREATMENT OF CURVED SURFACES

Title (de)

BEHANDLUNG VON GEKRÜMMTEN OBERFLÄCHEN

Title (fr)

TRAITEMENT DE SURFACES INCURVÉES

Publication

**EP 2985087 B1 20171129 (EN)**

Application

**EP 15180493 A 20150811**

Priority

FI 20145712 A 20140812

Abstract (en)

[origin: EP2985087A1] There is provided an arrangement for treatment of horizontally curved walls (102) of a container (100), the arrangement comprising: a circular horizontal frame (110) following the perimeter of the walls (102) of the container (100) horizontally and supported by at least a fixed surface; a vertical frame (112) following the wall (102) of the container (100) vertically and configured to be movably coupled at its lower part to the circular horizontal frame (110); and a mounting unit (114) configured to be movably attached to the vertical frame (112) and to mount at least one machine tool for treating the wall (102) of the container (100), wherein the mounting unit (114) is configured to move vertically along the vertical frame (112), and the vertical frame (112) is configured to move horizontally along the circular horizontal frame (110).

IPC 8 full level

**B08B 9/093** (2006.01); **B08B 9/08** (2006.01)

CPC (source: EP FI)

**B08B 3/024** (2013.01 - FI); **B08B 9/0804** (2013.01 - EP FI); **B08B 9/093** (2013.01 - EP)

Cited by

JP2019173373A; CN111318533A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2985087 A1 20160217; EP 2985087 B1 20171129;** DK 2985087 T3 20180312; ES 2661264 T3 20180328; ES 2661264 T8 20180413;  
FI 126028 B 20160531; FI 20145712 A 20160213; NO 2985087 T3 20180428

DOCDB simple family (application)

**EP 15180493 A 20150811;** DK 15180493 T 20150811; ES 15180493 T 20150811; FI 20145712 A 20140812; NO 15180493 A 20150811