

Title (en)

Method for abrasive processing of bulk material with cooling device and method for cooling gas from same

Title (de)

Vorrichtung zum abrasiven Bearbeiten von Stück- und/oder Schüttgut mit Kälteerzeugungseinrichtung und Verfahren zum Herunterkühlen von Gas aus einer solchen

Title (fr)

Procédé de traitement abrasif de pièce et/ou marchandise en vrac à l'aide d'un dispositif de production de froid et procédé de refroidissement de gaz à partir de celui-ci

Publication

EP 2481524 B1 20150923 (DE)

Application

EP 12000592 A 20120130

Priority

DE 202011002098 U 20110128

Abstract (en)

[origin: EP2481524A1] The device (1) has a process chamber (2) in which to be processed workpiece (3) is placed. A cooling device (5) is provided in a separate chamber (4) for cooling the process chamber. An inlet opening and a discharge opening are provided between the process chamber and separate chamber. A vaporizer is provided to remove the air/moisture inside the process chamber.

IPC 8 full level

B24C 3/26 (2006.01)

CPC (source: EP)

B24C 1/003 (2013.01); **B24C 3/263** (2013.01)

Citation (examination)

DE 1479859 A1 19690522 - WHEELABRATOR CORP

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 2481524 A1 20120801; EP 2481524 B1 20150923; EP 2481524 B8 20151209; DE 202011002098 U1 20120430

DOCDB simple family (application)

EP 12000592 A 20120130; DE 202011002098 U 20110128