

Title (en)
METHOD AND DEVICE FOR ADJUSTING A DRYING PROCESS IN A CLEANING APPLIANCE, CAMERA, AND CLEANING APPLIANCE

Title (de)
VERFAHREN UND VORRICHTUNG ZUM ANPASSEN EINES TROCKNUNGSVORGANGES IN EINEM REINIGUNGSGERÄT, KAMERA UND REINIGUNGSGERÄT

Title (fr)
PROCÉDÉ ET DISPOSITIF DE RÉGLAGE D'UN PROCESSUS DE SÉCHAGE DANS UN APPAREIL DE NETTOYAGE, CAMÉRA, ET APPAREIL DE NETTOYAGE

Publication
EP 4326131 A1 20240228 (DE)

Application
EP 22720456 A 20220407

Priority
• DE 102021110179 A 20210422
• EP 2022059167 W 20220407

Abstract (en)
[origin: WO2022223302A1] A method for adjusting a drying process in a cleaning appliance that includes a camera (105) for capturing an interior of the cleaning appliance involves a step of reading an image signal (610) via an interface to the camera (105), the image signal (610) representing an image recorded by the camera (105), a step of ascertaining a drop signal (640) using the image signal (610), the drop signal (640) representing a characteristic of drops shown in the image, and a step of providing an adjustment signal (615) for adjusting the drying process using the drop signal (640).

IPC 8 full level
A47L 15/00 (2006.01); **A47L 15/42** (2006.01)

CPC (source: EP)
A47L 15/0034 (2013.01); **A47L 15/0044** (2013.01); **A47L 15/4295** (2013.01); **A47L 2401/04** (2013.01); **A47L 2401/30** (2013.01); **A47L 2401/34** (2013.01); **A47L 2501/34** (2013.01)

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

Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
DE 102021110179 A1 20221027; CN 117177698 A 20231205; EP 4326131 A1 20240228; WO 2022223302 A1 20221027

DOCDB simple family (application)
DE 102021110179 A 20210422; CN 202280030044 A 20220407; EP 2022059167 W 20220407; EP 22720456 A 20220407