

Title (en)

SYSTEM FOR UNCLOGGING A DRAIN PIPE OF A WASHING APPARATUS

Title (de)

SYSTEM ZUR REINIGUNG EINES ABFLUSSROHRES EINER WASCHVORRICHTUNG

Title (fr)

SYSTÈME POUR NETTOYER D'UN TUYAU D'ÉCOULEMENT D'UN APPAREIL DE LAVAGE

Publication

EP 3539440 B1 20220803 (EN)

Application

EP 18161972 A 20180315

Priority

EP 18161972 A 20180315

Abstract (en)

[origin: EP3539440A1] A system (1) for unclogging a drain pipe (2) of a washing apparatus which enables washing of goods inside the washing apparatus, the system (1) comprising a sharp hood (3) having at least one of the edges (4) sharpened, the sharp hood (3) is adapted to move along the drain pipe (2), inside the drain pipe (2), so as to shred a clogging material clogging the drain pipe (2).

IPC 8 full level

A47L 15/00 (2006.01); **B65H 75/36** (2006.01); **D06F 33/43** (2020.01); **E03C 1/302** (2006.01); **E03F 9/00** (2006.01); **D06F 34/20** (2020.01)

CPC (source: EP US)

A47L 15/0049 (2013.01 - EP US); **A47L 15/0057** (2013.01 - EP); **B65H 75/364** (2013.01 - EP); **D06F 33/43** (2020.02 - EP US); **E03C 1/302** (2013.01 - EP); **E03F 9/005** (2013.01 - EP); **D06F 34/20** (2020.02 - EP US)

Citation (examination)

- DE 1503737 A1 19690403 - BOSCH HAUSGERAETE GMBH
- US 3268937 A 19660830 - BOLLINGER BURTON J
- GB 2300242 A 19961030 - WRC PLC [GB]

Cited by

CN112229260A; CN112982589A

Designated contracting state (EPC)

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