

Title (en)

DEVICE FOR APPLYING GROUT COLORANT

Title (de)

VORRICHTUNG ZUM AUFTRAGEN VON FUGENFARBE

Title (fr)

DISPOSITIF SERVANT À APPLIQUER UNE COULEUR DE JOINT

Publication

EP 3717714 A1 20201007 (DE)

Application

EP 18826962 A 20181129

Priority

- DE 102017128357 A 20171130
- EP 2018082936 W 20181129

Abstract (en)

[origin: WO2019106062A1] The present invention relates to a device (10, 10') for applying at least one grout colorant, with at least one main body (12, 12'), with at least one discharge device (14, 14', 14'') for discharging the grout colorant and with at least one storage container (16, 16'), which is at least partially filled with the grout colorant, wherein the discharge device (14, 14', 14'') is attached to the main body (12, 12') and is fluidically connected to the storage container (16, 16'), wherein the discharge device (14, 14', 14'') has for the controlled discharge of the grout colorant at least one discharge component (18, 18', 18''), which is movable in relation to the main body (12, 12') during the discharge of the grout colorant and by means of which the grout colorant can be applied to a surface (20), in particular a tile grout (20).

IPC 8 full level

E04F 21/165 (2006.01); **B05C 17/005** (2006.01); **E04G 21/04** (2006.01)

CPC (source: EP)

B05C 17/0202 (2013.01); **B05C 17/0325** (2013.01); **E04F 21/165** (2013.01)

Citation (search report)

See references of WO 2019106062A1

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

DOCDB simple family (publication)

WO 2019106062 A1 20190606; DE 102017128357 A1 20190606; EP 3717714 A1 20201007

DOCDB simple family (application)

EP 2018082936 W 20181129; DE 102017128357 A 20171130; EP 18826962 A 20181129