

Title (en)

A PAINT ROLLER, AN ASSEMBLY OF A PAINT FRAME WITH SUCH PAINT ROLLER, AND A METHOD FOR PAINTING USING SAID ROLLER

Title (de)

FARBROLLER, ANORDNUNG EINES FARBRAHMENS MIT SOLCH EINEM FARBROLLER UND VERFAHREN ZUM MALEN MITHILFE SOLCH EINES ROLLERS

Title (fr)

ROULEAU À PEINTURE, ASSEMBLAGE D'UN CHÂSSIS DE PEINTURE PRÉSENTANT UN TEL ROULEAU À PEINTURE ET PROCÉDÉ DE PEINTURE UTILISANT LEDIT ROULEAU

Publication

EP 3374092 A1 20180919 (EN)

Application

EP 16802168 A 20161110

Priority

- NL 2015757 A 20151110
- NL 2016050781 W 20161110

Abstract (en)

[origin: WO2017091064A1] A paint roller intended for mounting on a paint frame rod of a paint frame, wherein the paint roller is provided with a clamping bush with a central opening in which a paint frame rod is clampingly receivable and with a paint roller shaft having a central passage and on which a paint receiving layer is arranged which has a roller outer diameter. Further, the paint roller has a stop which is provided with thread and which is included in an end part which is nonrotatably connected with a second end of the paint roller shaft. The paint roller further has a handle end plug which is nonrotatably connected with a first end of the paint roller shaft and which is concentric with the axis mentioned. The handle end plug is provided with a handle having maximum outer dimensions that are smaller than the roller outer diameter. Also, an assembly of such a paint roller with a paint frame is described as well as a method for the use thereof.

IPC 8 full level

B05C 17/02 (2006.01)

CPC (source: EP)

B05C 17/02 (2013.01)

Citation (search report)

See references of WO 2017091064A1

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 2017091064 A1 20170601; EP 3374092 A1 20180919; EP 3374092 B1 20191218; NL 2015757 B1 20170526

DOCDB simple family (application)

NL 2016050781 W 20161110; EP 16802168 A 20161110; NL 2015757 A 20151110