

Title (en)  
Paint brush

Title (de)  
Pinsel

Title (fr)  
Brosse à peinture

Publication  
**EP 3023031 B1 20180110 (EN)**

Application  
**EP 14194160 A 20141120**

Priority  
EP 14194160 A 20141120

Abstract (en)

[origin: EP3023031A1] The invention relates of a paint brush, comprising: a handle (1) having at its one end a bristle carrier (2), and a plurality of bristles fastened to said bristle carrier (2) such that essentially all adjacent bristles are in contact with each other, said plurality of said bristles comprising first bristles (4) having a first length L1 and second bristles (5) having a second length L2, characterized in that said first length L1 and said second length L2 satisfies the following relation:  $L_2 - L_1 = d$ , where d is a value between 4 and 18 mm , where d is a value between 4 and 18 mm, and said first bristles (4) having a first stiffness being higher than a second stiffness of said second bristles (5).

IPC 8 full level  
**A46B 9/02** (2006.01); **A46B 3/12** (2006.01); **A46D 1/00** (2006.01)

CPC (source: EP)  
**A46B 9/02** (2013.01); **A46B 3/12** (2013.01); **A46B 2200/202** (2013.01); **A46D 1/0207** (2013.01)

Cited by  
RU174655U1; RU170521U1; EP3576571A4; EP3884808A1; EP4018880A1; EP4154764A1; EP3884808B1; EP3576571B1; EP4018880B1

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 3023031 A1 20160525; EP 3023031 B1 20180110**

DOCDB simple family (application)  
**EP 14194160 A 20141120**