

Title (en)
BRUSH, ESPECIALLY A TOOTHBRUSH

Title (de)
BÜRSTE, INSBESONDERE ZAHNBÜRSTE

Title (fr)
BROSSE, EN PARTICULIER BROSSE A DENTS

Publication
EP 1121034 A1 20010808 (DE)

Application
EP 99953793 A 19991013

Priority
• DE 29818046 U 19981013
• EP 9907672 W 19991013

Abstract (en)
[origin: US2001029639A1] The present invention relates to a brush, in particular a toothbrush, comprising a brush body carrying cleaning elements and a perforated plate through which the cleaning elements are projecting. A brush which is improved in terms of hygiene is created by the present invention in that the cleaning elements are arranged on a bristle carrier which is in threaded engagement with the brush body, and that the perforated plate is rotatably held on the brush body. Furthermore, the present invention suggests a bristle insert as a replacement part for said brush.

IPC 1-7
A46B 7/06; A46B 7/04

IPC 8 full level
A46B 7/04 (2006.01); **A46B 7/06** (2006.01); **A46B 7/08** (2006.01)

CPC (source: EP US)
A46B 7/08 (2013.01 - EP US)

Citation (search report)
See references of WO 0021406A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
US 2001029639 A1 20011018; US 6374448 B2 20020423; AT E235177 T1 20030415; DE 29818046 U1 20000217; DE 59904774 D1 20030430; EP 1121034 A1 20010808; EP 1121034 B1 20030326; WO 0021406 A1 20000420

DOCDB simple family (application)
US 83281601 A 20010412; AT 99953793 T 19991013; DE 29818046 U 19981013; DE 59904774 T 19991013; EP 9907672 W 19991013; EP 99953793 A 19991013