

Title (en)

TOOTHBRUSH BRUSHHEAD FOR A POWER TOOTHBRUSH WITH ANGLED BRISTLES

Title (de)

ZAHNBÜRSTENKOPF FÜR EINE ELEKTRISCHE ZAHNBÜRSTE MIT ABGEWINKELTEN BORSTEN

Title (fr)

TETE DE BROUSSE A DENTS POUR BROUSSE A DENTS ELECTRIQUE A POILS ORIENTES

Publication

EP 1830740 A2 20070912 (EN)

Application

EP 05825952 A 20051221

Priority

- IB 2005054363 W 20051221
- US 63822704 P 20041222

Abstract (en)

[origin: WO2006067758A2] The brushhead, which has a rotating action, includes a bristle plate and three separate sets of bristle tufts. A first set of bristle tufts extends longitudinally down the approximate center of the brushhead and is arranged to extend vertically from the base plate. The second and third sets of bristle tufts are arranged on opposing sides of the first set of bristle tufts, with the second and third sets of bristle tufts being arranged at an angle outwardly, in opposing directions, from the first set of bristle tufts, the angle being in the range of 5°-15°. The length of all the bristle tufts is established so that the tips of the bristles in the first, second and third sets of bristle tufts form a shallow arc.

IPC 8 full level

A61C 17/22 (2006.01); **A46B 9/04** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2006067758A2

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