

Title (en)

TOOTHBRUSH COMPRISING IMPROVED MEANS FOR FIXING FRICTION ELEMENTS

Title (de)

ZAHNBÜRSTE MIT VERBESSERTEN BEFESTIGUNGSMITTEL DER REIBUNGSELEMENTEN

Title (fr)

BROSSE A DENTS COMPORTANT DES MOYENS PERFECTIONNES DE FIXATION DES ELEMENTS DE FRICTION

Publication

**EP 1049391 B1 20020911 (FR)**

Application

**EP 99900979 A 19990121**

Priority

- FR 9900122 W 19990121
- FR 9800798 A 19980126

Abstract (en)

[origin: US6463618B1] A toothbrush, of the type in which a brush head is equipped with flexible friction rods which include a lower anchoring foot by fastening the rods to a principal body of the head, the anchoring foot of at least some of the rods is received in an anchoring hole passing through the principal body in such a way that upper and lower ends of the anchoring foot are arranged above and below the upper and lower faces, respectively, of the principal body, an upper end of an anchoring foot is connected to a lower end by a bridge of material which extends outside the anchoring hole and, at the lower and upper ends of the anchoring foot, the bridge of material bears against the lower and upper faces, respectively, of the principal body in order to fasten the rods to the head.

IPC 1-7

**A46B 9/06**

IPC 8 full level

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