

Title (en)  
TONGUE CLEANER

Title (de)  
ZUGENREINIGER

Title (fr)  
DISPOSITIF POUR SE NETTOYER LA LANGUE

Publication  
**EP 0869746 A4 20010307 (EN)**

Application  
**EP 96922553 A 19960619**

Priority  
• US 9610759 W 19960619  
• US 4808195 F 19951219

Abstract (en)  
[origin: WO9722307A1] A tongue cleaner (10) has an elongate shank portion (16) for holding thereof, and a portion (20) extending from one end thereof for supporting a tongue scraping edge (22). The support portion (20) is skewed relative to the shank portion (16) to slope downwardly for effecting engagement of the edge (22) with a posterior part of the upper surface of the tongue (12), so that the posterior part may be comfortably scraped.

IPC 1-7  
**A61C 3/00**

IPC 8 full level  
**A61B 17/24** (2006.01); **A61C 17/00** (2006.01)

CPC (source: EP US)  
**A61B 17/244** (2013.01 - EP US); **A61C 17/00** (2013.01 - EP US)

Citation (search report)  
• [X] US 5282814 A 19940201 - SRIVASTAVA RAJESH [US]  
• [X] DE 200258 C  
• [A] US 3890964 A 19750624 - CASTANEDO EDWIN W  
• [A] FR 659404 A 19290628 - FUNKE AG GEB  
• See references of WO 9722307A1

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

DOCDB simple family (publication)  
**WO 9722307 A1 19970626**; AU 6338696 A 19970714; BR 9612071 A 19991228; CN 1110288 C 20030604; CN 1205621 A 19990120; EP 0869746 A1 19981014; EP 0869746 A4 20010307; JP H11510086 A 19990907; US D384153 S 19970923

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**US 9610759 W 19960619**; AU 6338696 A 19960619; BR 9612071 A 19960619; CN 96199129 A 19960619; EP 96922553 A 19960619; JP 52275597 A 19960619; US 4808195 F 19951219