

Title (en)  
TOOTH-BRUSH

Publication  
**EP 0199158 A3 19870225 (DE)**

Application  
**EP 86104579 A 19860404**

Priority  
CH 168685 A 19850420

Abstract (en)  
[origin: US4788734A] The handle part (2) of a toothbrush houses means which emit acoustic signals in the audible range of the human ear. The means are a chip (3), a battery (4), a sound generator (5), a sound amplifier (6) and a switch (7). By incorporating other similar means, the emission of visual signals is produced. The means (3, 4, 5, 6, 7), which are combined to form a module, are suitable for emitting a melody and/or spoken words. The chip (3) is supplemented with a "timer", the cycle of which is set, or can be set, and preferably lasts for two minutes per actuation. The battery (4) has a life of three months when used twice a day for two minutes in each case.

IPC 1-7  
**A46B 15/00**

IPC 8 full level  
**A46B 15/00** (2006.01); **G10K 15/04** (2006.01)

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**A46B 15/0002** (2013.01 - EP US); **A46B 15/0006** (2013.01 - EP US); **A46B 15/0008** (2013.01 - EP US); **A46B 15/0038** (2013.01 - EP US); **A46B 15/004** (2013.01 - EP US); **A46B 15/0042** (2013.01 - EP US); **A46B 2200/1066** (2013.01 - EP US)

Citation (search report)  
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