

Title (en)
SMART TOOTHBRUSH

Title (de)
INTELLIGENTE ZAHNBÜRSTE

Title (fr)
BROSSE À DENTS INTELLIGENTE

Publication
EP 3522753 A1 20190814 (EN)

Application
EP 17783796 A 20171002

Priority
• EP 16192821 A 20161007
• EP 2017075000 W 20171002

Abstract (en)
[origin: WO2018065374A1] A smart toothbrush comprising: a toothbrush body, comprising a head for brushing and a handle; a sensor for detecting the position of the toothbrush in the mouth at various points during a toothbrushing session; a timer for recording the time at which each detected position occurs; and a computing module with a memory, the computing module configured to: record the detected position at various points during a toothbrushing session; record the time at which each detected position was detected; and produce a map of the journey taken by the toothbrush during the toothbrushing session using the recorded position and time information.

IPC 8 full level
A46B 11/00 (2006.01); **A46B 15/00** (2006.01); **A61C 17/22** (2006.01)

CPC (source: EP)
A46B 11/0006 (2013.01); **A46B 15/0006** (2013.01); **A46B 15/0008** (2013.01); **A46B 2200/1066** (2013.01)

Citation (search report)
See references of WO 2018065374A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
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DOCDB simple family (publication)
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