

Title (en)

CONTAINER FOR DISPENSING A PASTY FILLING COMPOUND FOR USE WITH A HAND-HELD DEVICE AND HAND-HELD DEVICE

Title (de)

BEHÄLTER ZUR ABGABE EINER PASTÖSEN FÜLLMASSE ZUR VERWENDUNG MIT EINEM HANDGERÄT, SOWIE HANDGERÄT

Title (fr)

CONTENANT DESTINÉ À DISTRIBUER UNE PÂTE D'OBTURATION, À UTILISER AVEC UN INSTRUMENT À MAIN, ET INSTRUMENT À MAIN

Publication

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Application

EP 10730467 A 20100709

Priority

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- DE 102009032494 A 20090709

Abstract (en)

[origin: WO2011004002A2] The invention relates to a container (2) for use with a hand-held device (6), in particular for dental purposes, for dispensing a pasty filling compound, the viscosity of which can be reduced by supplying vibration energy, wherein the container (2) is designed to receive the pasty filling compound and comprises a discharge opening (8) at the front end for dispensing the filling compound. The discharge opening (8) is formed by a cannula (4), which is made of steel, for example. The viscosity of the filling compound can be positively influenced by the cannula (4). In this way, in particular a significant increase in the liquefaction degree of the filling compound can be achieved.

IPC 8 full level

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CPC (source: EP US)

A61C 1/07 (2013.01 - EP US); **A61C 5/62** (2017.01 - EP US)

Citation (search report)

See references of WO 2011004002A2

Citation (examination)

- US 5052927 A 19911001 - DISCKO JR JOHN [US]
- EP 1010400 A2 20000621 - CENTRIX INC [US]

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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