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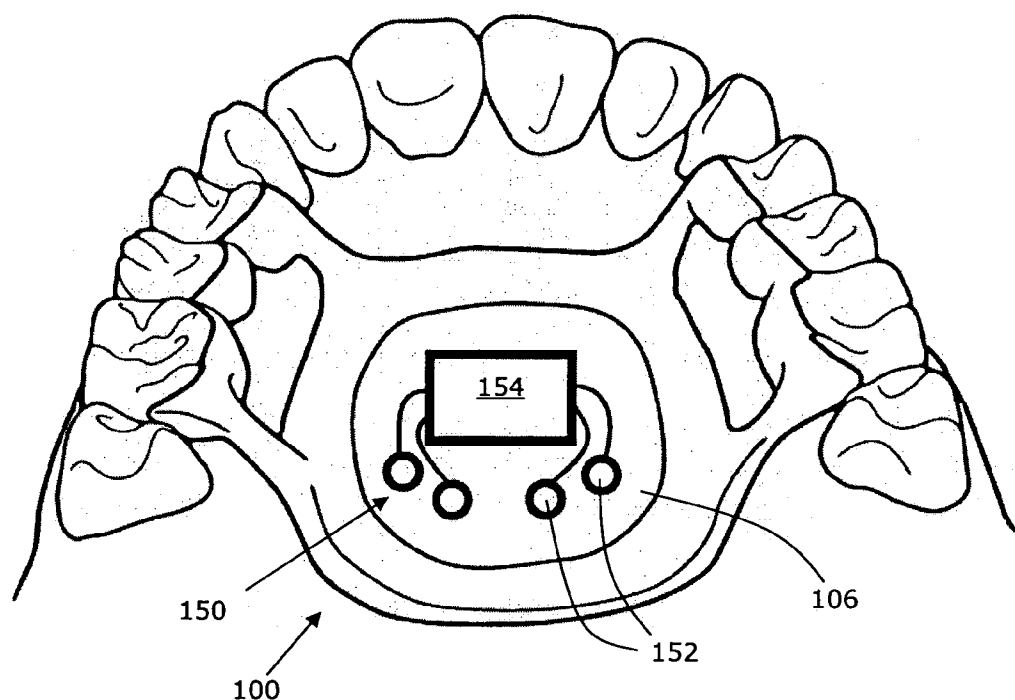
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(54) Title: AN ORAL DEVICE AND A METHOD FOR DISPENSING AN ACTIVE AGENT OR AN ELECTRICAL POTENTIAL TO AN ORAL CAVITY



(57) Abstract: An oral device and a method for dispensing an active agent and/or an electrical potential in an oral cavity of a living being and to allow the living being to chew when wearing the device, the device being adapted to be adhered to a non-masticating-surface of one or more teeth. Use of an oral device for dispensing an active agent.

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INTERNATIONAL SEARCH REPORT

International application No
PCT/DK2007/000276

A. CLASSIFICATION OF SUBJECT MATTER

INV. A61N1/00 A61J7/00 A61C13/00 A61C19/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

A61J A61C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 449 652 A (JOHNSON & JOHNSON CONSUMER [US]) 2 October 1991 (1991-10-02) column 3, line 30 - column 5, line 12 figures 1-6	1-9, 11-13
Y	-----	17
X	DE 296 07 299 U1 (WESEBAUM BURGHARD [DE]) 5 September 1996 (1996-09-05) page 2, line 16 - line 24 figures 1-4	1,3,6, 8-10, 12-14
X	US 2001/038994 A1 (KOMIYAMA TOMONOBU [JP]) 8 November 2001 (2001-11-08) paragraph [0031]; figures 1-4	1-5, 11-16
Y	-----	17
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☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

6 September 2007

Date of mailing of the international search report

20/11/2007

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INTERNATIONAL SEARCH REPORT

International application No

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2004/158194 A1 (WOLFF ANDY [IL] ET AL) 12 August 2004 (2004-08-12) paragraph [0243] - paragraph [0255] figures 11a-12d -----	1

INTERNATIONAL SEARCH REPORT

International application No.
PCT/DK2007/000276

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 26-29
because they relate to subject matter not required to be searched by this Authority, namely:
Rule 39.1(iv) PCT - Method for treatment of the human or animal body by therapy
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☒ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

see annex

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1 (the device only dispensing an active agent), 2-17

An oral device adapted to dispense an active agent, comprising at least three attachment surfaces, at least one of which is adapted to be adhered to a tooth in a left side of the oral cavity and at least one of which is adapted to be adhered to a tooth in a right side of the oral cavity.

2. claims: 1 (the device dispensing an electrical potential), 18-25

An oral device adapted to dispense an electrical potential.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/DK2007/000276

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