(54) Title: ORAL-CARE DEVICE AND SYSTEM

(57) Abstract: A device (100, 200, 300, 400, 500, 800) with two or more regions configured to clean or treat a working surface is disclosed. Preferably, the device (100, 200, 300, 400, 500, 800) is an oral-care device with a power cleaning head (301). The power cleaning head (301) comprises two or more regions (305, 307), wherein at least one of the regions (305, 307) is configured to move and wherein at least one of the regions (305, 307) comprises a squeegee element (309, 311). Preferably, the regions (305, 307) are configured to independently rotate, oscillate, vibrate or otherwise move while cleaning teeth and gums and can each include bristles (315, 315'), nodules (316, 316'), squeegee elements (309, 311), or any combination thereof.
SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW.


Published:
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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US03/41401

A. CLASSIFICATION OF SUBJECT MATTER
IPC(7) : A46B 13/02; A61C 17/22
US CL : 15/22.1, 22.2, 28, 167.1
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)
U.S. : 15/22.1, 22.2, 28, 167.1

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 practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
<thead>
<tr>
<th>Category</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>X</td>
<td>US 5,584,690 A (MAASSARAND) 17 December 1996, see entire document.</td>
<td>1, 4-6, 9-14, 17, 19, 25</td>
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<tr>
<td>X</td>
<td>US 2001/0020314 (CALABRESE) 13 September 2001, see entire document.</td>
<td>20, 23</td>
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<td>Y</td>
<td>US 2002/0152564 (BLAUSTEIN et al) 24 October 2002, see entire document.</td>
<td>21, 22, 24</td>
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<tr>
<td>Y</td>
<td>US 6,446,295 A (CALABRESE) 10 September 2002, see entire document.</td>
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☑  Further documents are listed in the continuation of Box C. ☐  See patent family annex.

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Date of the actual completion of the international search
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