Title: SYSTEMS, METHODS AND COMPOSITIONS FOR TREATMENT AND USE OF A PALATAL PATCH

Abstract: Devices and methods for a palatal patch include a tablet or strip having a bioadhesive component and an active component. The bioadhesive component allows for the palatal patch to be attached to an upper palate, and for the active component to be released into the oral cavity and/or GI tract. Compositions for the active component include compositions for treatment of halitosis, anti-acids, vitamins, anti-smoking agents, and others. A composition for treatment of halitosis includes at least one of Echinacea, Lavender, Mastic Gum and Sage. A device for delivery of the palatal patch to the upper palate includes a housing and a piston, the piston having a holder for the palatal patch, and wherein the piston may be configured to move distally so as to deliver the palatal patch to the upper palate.
INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER
IPC: A61K 9/14(2006.01)

USPC: 424/486
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. : 424/486

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)
EAST

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>
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<tr>
<td></td>
<td>paragraphs 0007, 0008, 0015, 0021, 0022, 0024, 0026, 0031, 0032, 0035, 0036, 0040, 0044,</td>
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<td>US 2005/0095208 (Battaglia et al.) 5 May 2005 (05.05.2005), paragraph 0012, 0014, 0015, 0021, 0022</td>
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Further documents are listed in the continuation of Box C. See patent family annex.

Date of the actual completion of the international search
17 July 2008 (17.07.2008)

Name and mailing address of the ISA/US
Mail Stop PCT, Attn: ISA/US
Commissioner of Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Facsimile No. (571) 273-3201

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