Title: A METHOD FOR TREATMENT AND PREVENTION OF BACTERIAL VAGINOSIS

Abstract: Methods for treatment and prevention of bacterial vaginosis are described. In order to treat a patient diagnosed with bacterial vaginosis, an antibiotic is administered to the patient and all infected participant-partners. Bacterial vaginosis is prevented in a human patient planning to participate in activities in which the patient’s vagina may be contacted directly or indirectly by oral flora from a participant by cleansing the mouths of the patients and the patients partner with an oral antiseptic prior to engaging in the activities.
# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/38002

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61K 31/70, 31/7042, 31/7028; C07H 15/00

US CL. : 514/23, 24, 408; 536/4.1, 16.2; 548/327.1

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. : 514/23, 24, 408; 536/4.1, 16.2; 548/327.1

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)

STN Database

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>Y</td>
<td>Database Medline on STN; Comparison of oral and vaginal metronidazole therapy for nonspecific bacterial vaginosis; Accession No: 86221920; Document No; PubMed ID: 3710287; Arthur, BISTOLETTI et al.; Gynecologic and Obstetric Investigation, 1986, vol. 21, No. 3; pages 144-9; see abstract.</td>
<td>2-4, 9, 10, 15</td>
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<td>Y</td>
<td>Database Caplus on STN; Method of Local Treatment of Bacterial Vaginosis; Accession No: 2004; 790591 Document No.: 141:254530; PATENT: RU 2236851 (BOL'SHAKOV et al) 27 September 2004 (27.09.2004), see abstract.</td>
<td>2-4, 9,10,15</td>
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<td>A</td>
<td>US 5, 536,743 A (BORGMAN) 16 July 1996 (16.07.1996), see claim 53-60..</td>
<td>1-16</td>
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**&** document member of the same patent family

Date of the actual completion of the international search

05 February 2006 (05.02.2006)

Date of mailing of the international search report

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