Title: DIABETES MANAGEMENT SYSTEMS AND METHODS

Abstract: The present invention is directed to diabetes management systems comprising a substantially continuous glucose sensor, an insulin delivery device and a remote controller. The present invention is also directed to methods for managing diabetes with a diabetes management system.
For two-letter codes and other abbreviations, refer to the “Guidance Notes on Codes and Abbreviations” appearing at the beginning of each regular issue of the PCT Gazette.
A. CLASSIFICATION OF SUBJECT MATTER

USPC - 600/347; 703/11

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)

IPC(8) - A61K 9/22; G01N 33/66 (2007.01)

USPC - 600/347; 703/11

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)

USPTO EAST System (US, USPG-PUB, EPO, DERWENT), MicroPatent.

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>
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<td>US 2003/0088238 A1 (POULSEN et al) 08 May 2003 (08.05.2003) entire document</td>
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<td>US 2005/0096587 A1 (SANTINI JR et al) 05 May 2005 (05.05.2005) entire document</td>
<td>32,35</td>
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Further documents are listed in the continuation of Box C. [ ]

* Special categories of cited documents
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  "E" earlier application or patent 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

Date of the actual completion of the international search
02 August 2007

Date of mailing of the international search report
12 SEP 2007

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Form PCT/ISA/210 (second sheet) (April 2007)