Title: ABUSE RESISTANCE OPIOID TRANSDERMAL DELIVERY DEVICE

Abstract: The present invention provides abuse-resistant transdermal delivery devices containing an opioid agonist intended for analgesic purposes in pain patients.
INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER
IPC(7) : A61F 13/00
US CL : 424/449, 448, 443
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. : 424/449, 448, 443

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)
Please See Continuation Sheet

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 5,149,538 A (GRANGER et al.) 22 September 1992, abstract; col.2, lines 33-68; claims.</td>
<td>1-36</td>
</tr>
<tr>
<td>Y</td>
<td>US 5,236,714 A (LEE et al.) 17 August 1993, abstract; col.2, lines 57-65; claims.</td>
<td>1-36</td>
</tr>
</tbody>
</table>

□ 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 application or patent 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 mean
  *P* document published prior to the international filing date but later than the priority date claimed

*F* late 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

Date of the actual completion of the international search 18 October 2005 (18.10.2005)

Date of mailing of the international search report 07 NOV 2005

Name and mailing address of the ISA/US
Mail Stop PCT, Attn: ISA/US Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
Paciﬁnale No. (703) 305-3230

Authorized officer [Signature]
Isis Ghali
Telephone No. (571) 272-1600

Form PCT/ISA/210 (second sheet) (April 2005)
Continuation of B. FIELDS SEARCHED Item 3:
West, all data bases
Search terms: opiate, abuse, transdermal, antagonist