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(54) Title: SUSTAINED RELEASE OXYCODONE COMPOSITION WITH ACRYLIC POLYMER AND METAL HYDROXIDE

(57) Abstract: The invention is a controlled release composition comprising a therapeutic amount of an active ingredient in a controlled release matrix. The matrix comprises a combination of a pharmaceutically acceptable acrylic polymer and a metal hydroxide. The amount of metal hydroxide, relative to a given amount of acrylic polymer, is selected for and corresponds to a pre-determined release rate for said active ingredient. The compound is preferably used to provide controlled release dosage of oxycodone through a matrix of ammonio methacrylic polymer and magnesium hydroxide.



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## INTERNATIONAL SEARCH REPORT

International application No

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## A. CLASSIFICATION OF SUBJECT MATTER

INV. A61K9/00

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)

A61K

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 practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/100382 A (ENDO PHARMACEUTICALS INC [US]; KAO HUAI-HUNG [US]; ZENG YADI [US]; JIM) 19 December 2002 (2002-12-19) claims; examples -----	1-17

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

## \* Special categories of cited documents :

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 02100382	A	19-12-2002	CA 2449519 A1 19-12-2002
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