

Title (en)

METHODS AND APPARATUS FOR CONTROLLED HEAT TO REGULATE TRANSDERMAL DELIVERY OF MEDICAL SUBSTANCES

Title (de)

METHODE UND APPARAT ZUR WÄREMKONTROLLE UM DIE TRANSDERMALE ABGABE VON MEDIZINISCHEN SUBSTANZEN ZU REGULIEREN

Title (fr)

METHODES ET APPAREIL DE REGULATION THERMIQUE PERMETTANT DE REGULER L'ADMINISTRATION TRANSCUTANEE DE SUBSTANCES MEDICALES

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Application

EP 01913151 A 20010228

Priority

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Abstract (en)

[origin: WO0164151A1] The present invention is directed towards methods and apparatus using controlled heat to regulate transdermal and controlled release to rapidly deliver fentanyl, other analgesics, and other substances to a patient. The invention comprises a drug beneath a patient's skin in a drug depot. A heating component is placed near the drug depot site and generates heat in and near the drug depot site. A control component connected to the heating component is used to control the magnitude and duration of heat generated by the heating component.

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IPC 8 full level

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CPC (source: EP)

A61K 9/0004 (2013.01); **A61K 9/703** (2013.01); **A61F 2013/00646** (2013.01)

Citation (search report)

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- See references of WO 0164151A1

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