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(54) Title: AUTOMATED RADIOLABELLING METHOD

(57) Abstract: The present invention provides an automated method for the preparation of ¹²³I-labelled radiopharmaceutical compositions, together with disposable cassettes for use in the method. The use of an automated synthesizer apparatus in the preparation of ¹²³I-labelled radiopharmaceuticals is also described. Also described is the use of cassettes of the present invention in the preparation of ¹²³I-labelled radiopharmaceuticals.



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INTERNATIONAL SEARCH REPORT

International application No
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A. CLASSIFICATION OF SUBJECT MATTER

INV. A61K51/00

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, BIOSIS, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, A	WO 2005/107819 A (HAMMERSMITH IMANET LTD [GB]; GE HEALTHCARE LTD [GB]; AMERSHAM HEALTH A) 17 November 2005 (2005-11-17) the whole document	1-20
A	----- DATABASE WPI Week 200510 Derwent Publications Ltd., London, GB; AN 2005-086858 XP002438892 & KR 2004 075 625 A (KOREA ATOMIC ENERGY RES INST) 30 August 2004 (2004-08-30) abstract	1-20
A	----- WO 98/18499 A (GUILFORD PHARM INC [US]) 7 May 1998 (1998-05-07) the whole document -----	1-20

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

☒ See patent family annex.

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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
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