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ning of each regular issue of the PCT Gazette.

(54) Title: ECDYSONE-INDUCIBLE ADENO-ASSOCIATED VIRUS EXPRESSION VECTORS

(57) Abstract: The present invention relates to AAV expression vectors that allow the introduction and regulated expression of heterologous genes into mammalian tissues and cells. The vectors of the present invention are ecdysone-inducible AAV expression vectors and AAV expression vectors encoding EcR and RXR. In this system, the heterologous gene is "turned off" until an inducer such as pon A is provided to the tissues or cells. The present invention also provides methods of using inducible AAV expression vectors.



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A. CLASSIFICATION OF SUBJECT MATTER
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B. FIELDS SEARCHED

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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, BIOSIS, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 98 26066 A (ARIAD GENE THERAPEUTICS INC ; CERASOLI FRANKLIN JR (US)) 18 June 1998 (1998-06-18) page 4, line 9 - line 15 page 6, line 1 - line 19 page 12, line 19 - page 15, line 22; claims 9, 12	1-29
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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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