

(12) **UK Patent Application** (19) **GB** (11) **2453074** (13) **A8**

(43) Date of Reproduction by UK Office **25.03.2009**

(21) Application No: **0823060.9**

(22) Date of Filing: **01.06.2007**

(30) Priority Data:
(31) **60810416** (32) **02.06.2006** (33) **US**

(86) International Application Data:
PCT/US2007/012982 En 01.06.2007

(87) International Publication Data:
WO2007/143117 En 13.12.2007

(51) INT CL:
C12N 5/00 (2006.01) **C12N 5/06** (2006.01)
C12N 5/08 (2006.01)

(56) Documents Cited by ISA:
US 20060003446 A1 **US 20030138948 A1**
US 20020146678 A

(58) Field of Search by ISA:
Other: **U.S.: 435/325, 375, 377**

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(54) Title of the Invention: **Differentiation of primate pluripotent cells to hepatocyte-lineage cells**
Abstract Title: **Differentiation of primate pluripotent cells to hepatocyte-lineage cells**

(57) Methods for differentiating primate pluripotent stem cells into hepatocyte-lineage cells are provided. In certain embodiments, the methods utilize sequential culturing of the primate pluripotent stem cells in certain growth factors to produce hepatocyte-lineage cells. In certain embodiments, the population of cells produced by the methods is further enriched for hepatocyte-lineage cells.