



(11) **EP 2 499 241 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:  
**Corrected version no 1 (W1 B1)**  
**Corrections, see**  
**Bibliography INID code(s) 73**

(51) Int Cl.:  
**C12N 5/0797 (2010.01)**

(86) International application number:  
**PCT/US2010/055836**

(48) Corrigendum issued on:  
**21.02.2018 Bulletin 2018/08**

(87) International publication number:  
**WO 2011/059920 (19.05.2011 Gazette 2011/20)**

(45) Date of publication and mention  
of the grant of the patent:  
**10.01.2018 Bulletin 2018/02**

(21) Application number: **10830566.5**

(22) Date of filing: **08.11.2010**

---

(54) **METHODS OF GENERATING NEURAL STEM CELLS**

VERFAHREN ZUR PRODUKTION NEURALER STAMMZELLEN

PROCÉDÉS DE GÉNÉRATION DE CELLULES SOUCHES NEURONALES

---

(84) Designated Contracting States:  
**AL AT BE BG CH CY CZ DE DK EE ES FI FR GB**  
**GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO**  
**PL PT RO RS SE SI SK SM TR**

• **RING, Karen Lee**  
**San Francisco**  
**California 94122 (US)**

(30) Priority: **10.11.2009 US 259885 P**

(74) Representative: **Brasnett, Adrian Hugh**  
**Mewburn Ellis LLP**  
**City Tower**  
**40 Basinghall Street**  
**London EC2V 5DE (GB)**

(43) Date of publication of application:  
**19.09.2012 Bulletin 2012/38**

(73) Proprietors:  
• **The J. David Gladstone Institutes**  
**San Francisco, CA 94158 (US)**  
• **The Regents of the University of California**  
**Oakland, CA 94607-5200 (US)**

(56) References cited:  
**WO-A1-2009/067563 WO-A1-2009/079007**  
**US-A1- 2005 032 207 US-A1- 2008 260 829**  
**US-A1- 2009 047 263 US-A1- 2009 191 159**  
**US-B2- 7 314 721**

(72) Inventors:  
• **HUANG, Yadong**  
**San Francisco**  
**California 94122 (US)**

**EP 2 499 241 B8**

---

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).

---