



US009737570B2

(12) **United States Patent**  
**Lin et al.**

(10) **Patent No.:** **US 9,737,570 B2**  
(45) **Date of Patent:** **Aug. 22, 2017**

(54) **METHOD AND COMPOSITION OF INDUCING HAIR FOLLICLE NEOGENESIS**

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(\* ) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 60 days.

(21) Appl. No.: **14/657,582**

(22) Filed: **Mar. 13, 2015**

(65) **Prior Publication Data**

US 2016/0129046 A1 May 12, 2016

(30) **Foreign Application Priority Data**

Nov. 7, 2014 (TW) ..... 103138787 A

(51) **Int. Cl.**

**A61K 35/36** (2015.01)  
**A61K 35/33** (2015.01)  
**A61K 9/00** (2006.01)  
**A61K 38/17** (2006.01)  
**A61K 38/39** (2006.01)  
**A61K 8/00** (2006.01)

(52) **U.S. Cl.**

CPC ..... **A61K 35/36** (2013.01); **A61K 8/00** (2013.01); **A61K 9/0019** (2013.01); **A61K 35/33** (2013.01); **A61K 38/1709** (2013.01); **A61K 38/1732** (2013.01); **A61K 38/39** (2013.01)

(58) **Field of Classification Search**

CPC ..... **A61K 2300/00**; **A61K 47/48284**; **A61K**

31/138; **A61K 31/496**; **A61K 31/517**; **A61K 31/737**; **A61K 39/395**; **A61K 45/06**; **A61K 2039/55588**; **A61K 2039/57**; **A61K 38/00**; **A61K 38/193**; **A61K 39/3955**; **A61K 39/40**; **A61K 35/33**; **A61K 35/36**; **A61K 38/1709**; **A61K 38/1732**; **A61K 38/39**; **A61K 8/00**; **A61K 9/0019**; **C07K 14/4713**; **C12N 2501/11**; **C12N 2501/119**; **C12N 2501/12**; **C12N 2501/148**; **C12N 2501/15**; **C12N 2501/155**; **C12N 2506/02**; **C12N 5/0676**

See application file for complete search history.

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(57)

**ABSTRACT**

The present invention provides a method of inducing hair follicle neogenesis in the skin of a subject in need by transplanting the mixture of the skin extract or the composition with epidermal cells or fibroblasts into the subject. The skin extract of the present invention is obtained by mincing and mixing a skin tissue with phosphate buffer solution, thawing the skin tissue after freeze. The composition of the present invention includes at least lumican, galectin-1 and apolipoprotein A-I.

**10 Claims, 6 Drawing Sheets**