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(54) Title: CANNABINOID SYSTEMS AND METHODS: WATER-SOLUBILITY, TARGETING, AND AUGMENTATION

(57) Abstract: The present invention describes compositions, and associated methods, comprising a cannabinoid operably linked with a biologically active agent for augmented cannabinoid agents.

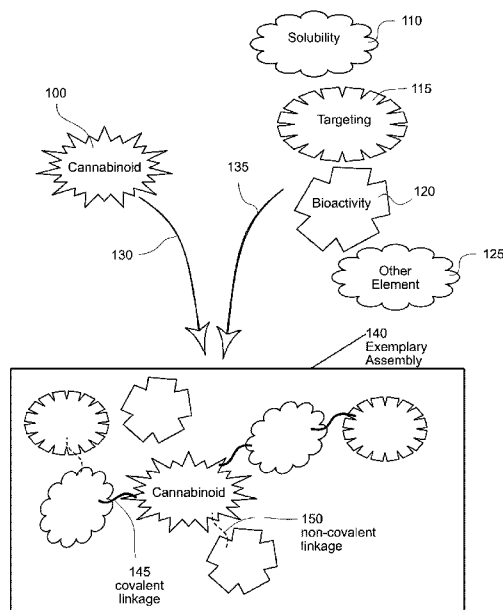


FIG. 4

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US 20/13765

A. CLASSIFICATION OF SUBJECT MATTER

IPC - A61K 31/01; A61K 31/015; A61K 31/045 (2020.01)

CPC - A61K 31/01; A61K 31/015; A61K 31/045

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)

See Search History document

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

See Search History document

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

See Search History document

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5,302,703 A (Buechler et al.) 12 April 1994 (12.04.1994); Title Abstract col2 col5 col10	1-3, 7-11, 13-16
Y		4-6, 12
X	WO 2018/163187 A1 (Izun Pharmaceuticals Corp.) 13 September 2018 (13.09.2018); Abstract para[0013] para[0018]	1, 17-20
Y	Qi et al. 'Biomaterials as carrier, barrier and reactor for cell-based regenerative medicine', Protein & Cell, 19 June 2015 (19.06.2015), Vol.6, pages638-653; p644	4-6
Y	Karkos et al. 'Spirulina in Clinical Practice: Evidence-Based Human Applications', Evidence-Based Complementary and Alternative Medicine, 19 October 2010 (19.10.2010), Vol.2011, pages1-4; Abstract, p1	12
A	WO 2017/183011 A1 (Degeeter) 26 October 2017 (26.10.2017); entire document	1-20
A	US 2015/0265720 A1 (Izun Pharmaceuticals Corp.) 24 September 2015 (24.09.2015); entire document	1-20
P/A	US 2020/0254104 A1 (Chancey) 13 August 2020 (13.08.2020); entire document	1-20



Further documents are listed in the continuation of Box C.



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* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

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