

Title (en)

COMPOSITION AND METHOD FOR PREVENTION AND TREATMENT OF CUTANEOUS RADIATION INJURY

Title (de)

ZUSAMMENSETZUNG UND VERFAHREN ZUR PRÄVENTION UND BEHANDLUNG VON HAUTSTRAHLUNGSSCHÄDEN

Title (fr)

COMPOSITIONS ET MÉTHODES DE PRÉVENTION ET DE TRAITEMENT DE LÉSION CUTANÉE RADIQUE

Publication

**EP 4405044 A1 20240731 (EN)**

Application

**EP 22873578 A 20220922**

Priority

- US 2021051583 W 20210922
- US 202163247234 P 20210922
- US 202263322181 P 20220321
- US 2022044382 W 20220922

Abstract (en)

[origin: WO2023049262A1] Compositions and methods for treating cutaneous radiation injury (CRI), including radiation dermatitis, radiation proctopathy, or oral mucositis, employing one or more functional inhibitor of acid sphingomyelinase (FIASMA).

IPC 8 full level

**A61P 17/02** (2006.01); **A61K 41/00** (2020.01)

CPC (source: EP IL KR)

**A61K 9/0014** (2013.01 - EP IL KR); **A61K 9/006** (2013.01 - IL); **A61K 9/06** (2013.01 - EP IL KR); **A61K 9/20** (2013.01 - KR); **A61K 9/2004** (2013.01 - IL); **A61K 31/135** (2013.01 - EP IL KR); **A61K 31/137** (2013.01 - KR); **A61K 31/138** (2013.01 - EP IL); **A61K 47/44** (2013.01 - EP IL); **A61P 17/02** (2018.01 - EP IL); **A61P 17/16** (2018.01 - KR); **A61K 9/006** (2013.01 - EP); **A61K 9/2004** (2013.01 - EP); **A61K 2300/00** (2013.01 - IL KR)

C-Set (source: EP)

1. **A61K 31/135** + **A61K 2300/00**
2. **A61K 31/138** + **A61K 2300/00**

Designated contracting state (EPC)

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

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**WO 2023049262 A1 20230330**; AU 2022351983 A1 20240418; CA 3232527 A1 20230330; EP 4405044 A1 20240731; IL 311661 A 20240501; JP 2024536823 A 20241008; KR 20240065134 A 20240514; MX 2024003665 A 20240626

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**US 2022044382 W 20220922**; AU 2022351983 A 20220922; CA 3232527 A 20220922; EP 22873578 A 20220922; IL 31166124 A 20240321; JP 2024518454 A 20220922; KR 20247012575 A 20220922; MX 2024003665 A 20220922