

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 4217001 A4 20240424 (EN)**

Application

**EP 21873367 A 20210922**

Priority

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- US 202063081718 P 20200922
- US 2021051583 W 20210922

Abstract (en)

[origin: WO2022066791A1] Compositions and methods for treating cutaneous radiation injury (CRI), including radiation dermatitis and radiation proctopathy, employing one or more functional inhibitor of acid sphingomyelinase (FIASMA).

IPC 8 full level

**A61K 31/135** (2006.01); **A61K 9/00** (2006.01); **A61K 9/02** (2006.01); **A61K 41/00** (2020.01); **A61K 45/06** (2006.01); **A61P 17/02** (2006.01); **A61P 43/00** (2006.01)

CPC (source: EP IL)

**A61K 9/0014** (2013.01 - EP IL); **A61K 9/006** (2013.01 - EP IL); **A61K 9/02** (2013.01 - EP IL); **A61K 31/135** (2013.01 - EP IL); **A61K 45/06** (2013.01 - EP IL); **A61P 17/02** (2018.01 - EP); **A61P 43/00** (2018.01 - EP); **A61K 2300/00** (2013.01 - IL)

C-Set (source: EP)

**A61K 31/135 + A61K 2300/00**

Citation (search report)

- [XYI] LALEH SHARIATI ET AL: "Protective effects of doxepin cream on radiation dermatitis in breast cancer: A single arm double-blind randomized clinical trial", BRITISH JOURNAL OF CLINICAL PHARMACOLOGY, BLACKWELL SCIENTIFIC PUBL, GB, vol. 86, no. 9, 25 February 2020 (2020-02-25), pages 1875 - 1881, XP071603255, ISSN: 0306-5251, DOI: 10.1111/BCP.14238
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- [Y] "Doxepin rinse for oral mucositis", DENTAL ABSTRACTS, MOSBY, ST. LOUIS, MO, US, vol. 54, no. 1, 1 January 2009 (2009-01-01), pages 54 - 55, XP025891715, ISSN: 0011-8486, [retrieved on 20090127], DOI: 10.1016/J.DENABS.2008.08.049
- [A] LEE JEFFREY K ET AL: "ASGE guideline on the role of endoscopy for bleeding from chronic radiation proctopathy", GASTROINTESTINAL ENDOSCOPY, ELSEVIER, NL, vol. 90, no. 2, 22 June 2019 (2019-06-22), pages 171, XP085743421, ISSN: 0016-5107, [retrieved on 20190622], DOI: 10.1016/J.GIE.2019.04.234
- See also references of WO 2022066791A1

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

DOCDB simple family (publication)

**WO 2022066791 A1 20220331**; AU 2021349237 A1 20230608; CA 3193398 A1 20220331; EP 4217001 A1 20230802; EP 4217001 A4 20240424; IL 301530 A 20230501; JP 2023544448 A 20231023; MX 2023003357 A 20230630

DOCDB simple family (application)

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