

Search International and National Patent Collections

Q Search Browse Translate News

Try the new look



Machine translation

1. (WO2005049061) PROPYLENE GLYCOL-CONTAINING PEPTIDE FORMULATIONS WHICH ARE OPTIMAL FOR PRODUCTION AND FOR USE IN INJECTION DEVICES

PCT Biblio. Data

Description

Claims

National Phase

Notices

Documents

Latest bibliographic data on file with the International Bureau

PermaLink

Pub. No.: WO/2005/049061 International Application No.: PCT/DK2004/000792

Publication Date: 02.06.2005 International Filing Date: 18.11.2004

IPC: **A61K 38/26** (2006.01) ,**A61K 38/28** (2006.01) ,**A61K 47/10** (2006.01) ,**A61K 47/18** (2006.01) ,**A61K 47/20** (2006.01) ,**A61K 47/26** (2006.01) Applicants: **NOVO NORDISK A/S** [DK/DK]; Novo Allé DK-2880 Bagsværd, DK (AllExceptUS)
PEDERSEN, Tina Bjeldskov [DK/DK]; DK (UsOnly)
BONDE, Claude [FR/DK]; DK (UsOnly)
ENGELUND, Dorthe Kot [DK/DK]; DK (UsOnly)Inventors: **PEDERSEN, Tina Bjeldskov**; DK
BONDE, Claude; DK
ENGELUND, Dorthe Kot; DK

Priority Data: PA 2003 01719 20.11.2003 DK

Title **(EN)** PROPYLENE GLYCOL-CONTAINING PEPTIDE FORMULATIONS WHICH ARE OPTIMAL FOR PRODUCTION AND FOR USE IN INJECTION DEVICES
(FR) FORMULATIONS PEPTIDIQUES A BASE DE PROPYLENE GLYCOL OPTIMALES POUR LA PRODUCTION ET L'UTILISATION DANS DES DISPOSITIFS D'INJECTIONAbstract: **(EN)** The present invention relates to pharmaceutical formulations comprising a peptide and propylene glycol, to methods of preparing such formulations, and to uses of such formulations in the treatment of diseases and conditions for which use of the peptide contained in such formulations is indicated. The present invention further relates to methods for reducing the clogging of injection devices by a peptide formulation and for reducing deposits on production equipment during production of a peptide formulation.
(FR) L'invention concerne des formulations pharmaceutiques comprenant un peptide et un propylène glycol. Elle concerne également des procédés permettant de préparer et d'utiliser ces formulations dans le traitement de maladies et d'états qui requièrent l'utilisation du peptide contenu dans ces formulations. L'invention concerne également des procédés permettant de réduire le colmatage des dispositifs d'injection par une formulation peptidique ainsi que les dépôts sur l'équipement de production lors de la production d'une formulation peptidique.Designated States: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
African Regional Intellectual Property Organization (ARIPO) (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW)
Eurasian Patent Organization (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM)
European Patent Office (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR)
African Intellectual Property Organization (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG)

Publication Language: English (EN)

Filing Language: English (EN)

Also published as: MXPA/a/2006/005581 KR1020060100428 EP1687019 JP2007513084 EP2394656 US20120225810
JP2012188424 RU0002421238 CN1882356 CN102784386 CA2545034 AU2004290862
IN2771/DELNP/2006 DK1687019 ES2660320 EP3300721 PT1687019