

CORRECTED VERSION

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
8 March 2007 (08.03.2007)

(10) International Publication Number
WO 2007/026236 A8

- (51) International Patent Classification:
A61K 48/00 (2006.01) *A61N 1/32* (2006.01)
- (21) International Application Number:
PCT/IB2006/002401
- (22) International Filing Date:
1 September 2006 (01.09.2006)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
05291825.7 2 September 2005 (02.09.2005) EP
60/713,623 2 September 2005 (02.09.2005) US
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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): 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, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report (Art. 21(3))
- with sequence listing part of description (Rule 5.2(a))

- (88) Date of publication of the international search report:
3 May 2007
- (48) Date of publication of this corrected version:
25 April 2013
- (15) Information about Correction:
see Notice of 25 April 2013

(54) Title: ELECTROTRANSFER OF NUCLEIC ACID INTO TISSUE CELLS

(57) Abstract: The electrotransfer of a nucleic acid into tissue cells, in particular in a muscle or a tumoral tissue, is carried out by an electric stimulation of the tissue as follows: - first with at least one, preferably a single, pulse of a High Voltage field strength of between 200 and 2000 volts/cm - second with a single pulse of Low Voltage field strength of between 50 and 200 volts/cm and of duration of between 300 ms and 2000 ms.



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