(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

CORRECTED VERSION

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
19 September 2013 (19.09.2013)

WIPO | PCT

(10) International Publication Number
WO 2013/138337 A9

(51) **International Patent Classification**:
A61K 39/00 (2006.01) *A61K 39/02* (2006.01)

(21) **International Application Number**:
PCT/US2013/030521

(22) **International Filing Date**:
12 March 2013 (12.03.2013)

(25) **Filing Language**: English

(26) **Publication Language**: English

(30) **Priority Data**:
61/609,627 12 March 2012 (12.03.2012) US
PCT/US2012/028757 12 March 2012 (12.03.2012) US
PCT/US2012/051187
16 August 2012 (16.08.2012) US

(71) **Applicant**: **ADVAXIS, INC.** [US/US]; The Technology Center of New Jersey, 675 U.S. Route 1, Suite 117, North Brunswick, NJ 08902 (US).

(72) **Inventors**: **SINGH, Reshma**; 25 Spring St., Apt. 307, Princeton, NJ 08542 (US). **WALLECHA, Anu**; 201 Wildflower Circle, Yardley, PA 19067 (US).

(74) **Agent**: **MARK, Cohen, S.**; Pearl Cohen Zedek Latzer, LLP, LLP, 1500 Broadway, 12th Floor, New York, NY 10036 (US).

(81) **Designated States** *(unless otherwise indicated, for every kind of national protection available)*: AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, 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, LR, LS, MW, MZ, NA, RW, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, 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))*

(48) **Date of publication of this corrected version**:
27 November 2014

(15) **Information about Corrections**:
see Notice of 27 November 2014

[Continued on next page]

(54) **Title**: SUPPRESSOR CELL FUNCTION INHIBITION FOLLOWING *LISTERIA* VACCINE TREATMENT

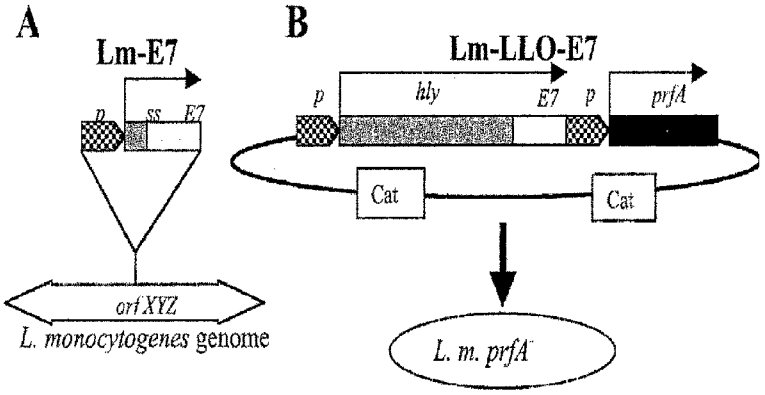


Figure 1

(57) **Abstract**: This invention provides methods and compositions for using a live attenuated *Listeria* for inhibiting cell-mediated suppression of anti-disease infiltrating T lymphocytes in a subject having the disease.

WO 2013/138337 A9

Previous Correction:
see Notice of 2 October 2014