

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
2 November 2006 (02.11.2006)

PCT

(10) International Publication Number
WO 2006/116082 A1

(51) International Patent Classification:
C12N 15/44 (2006.01) *A61K 39/145* (2006.01)
C07K 14/11 (2006.01)

Jacqueline [AU/US]; 447 Hardendorf Ave. N.E., Atlanta, Georgia 30307 (US). **KLIMOV, Alexander, I.** [US/US]; 3197 Amblewood Ct., Atlanta, Georgia 30345 (US).

(21) International Application Number:
PCT/US2006/015090

(74) Agents: **PACE, Doran, R.** et al.; Saliwanchik, Lloyd & Saliwanchik, A Professional Association, P.O. Box 142950, Gainesville, Florida 32614-2950 (US).

(22) International Filing Date: 21 April 2006 (21.04.2006)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/673,443 21 April 2005 (21.04.2005) US

(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, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(71) Applicants (*for all designated States except US*): **UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC.** [US/US]; 223 Grinter Hall, Gainesville, Florida 32611 (US). **CENTERS FOR DISEASE CONTROL & PREVENTION CDC, TECHNOLOGY TRANSFER OFFICE** [US/US]; 4770 Buford Hwy (K79), Atlanta, Georgia 30341 (US). **CORNELL CENTER FOR TECHNOLOGY, ENTERPRISE & COMMUNICATION** [US/US]; Office of IP Management & Licensing, 20 Thornwood Drive, Suite 105, Ithaca, New York 14850 (US).

(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).

(72) Inventors; and

(75) Inventors/Applicants (*for US only*): **CRAWFORD, Patti, C.** [US/US]; 210 NW 79th Drive, Gainesville, Florida 32607 (US). **GIBBS, Paul, J.** [US/US]; 3650 NW 30th Place, Gainesville, Florida 32605 (US). **DUBOVI, Edward, J.** [US/US]; 33 Chelseas Walk, Ithaca, New York 14850-1087 (US). **DONIS, Ruben, O.** [US/US]; 429 Emory Drive NE, Atlanta, Georgia 30307 (US). **KATZ,**

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: MATERIALS AND METHODS FOR RESPIRATORY DISEASE CONTROL IN CANINES

(57) Abstract: The subject invention pertains to isolated influenza virus that is capable of infecting canids and causing respiratory disease in the canid. The subject invention also pertains to compositions and methods for inducing an immune response against an influenza virus of the present invention. The subject invention also pertains to compositions and methods for identifying a virus of the invention and diagnosing infection of an animal with a virus of the invention.

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