UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

 PATENT NO.
 : 8,092,994 B2

 APPLICATION NO.
 : 12/476019

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 INVENTOR(S)
 : Kwok-Yung Yuen et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<u>Column 1,</u> Line 25, "CoVHKU1" should read --CoV-HKU1--.

<u>Column 2,</u> Line 12, "in these patients" should read --in this patient--.

<u>Column 6,</u> Line 58, "may also refers" should read --may also refer--.

<u>Column 9,</u> Line 40, "prevents or inhibit" should read --prevents or inhibits--. Line 51, "may neutralizes" should read --may neutralize--. Line 65, "arivan species" should read --avian species--.

<u>Column 11,</u> Line 13, "entire ORE" should read --entire ORF--.

<u>Column 12,</u> Line 31, "envelop protein" should read --envelope protein--.

<u>Column 14,</u> Line 9, "adjuvants or" should read --adjuvant or--. Line 11, "REHYDIRAGEL" should read --REHYDRAGEL--. Line 27, "1'-2'-dipaimitoyl" should read --1'-2'-dipalmitoyl--.

<u>Column 18,</u> Line 29, "and F(ab)₂" should read --and F(ab)2--. Line 61, "4:214 1986;" should read --4:214, 1986;--.

> Signed and Sealed this Tenth Day of April, 2012

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David J. Kappos Director of the United States Patent and Trademark Office

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<u>Column 19,</u>

Line 1, "human immunoglobutin" should read --human immunoglobulin--.

Column 20, Line 25, "262:4429 4432" should read --262:4429-4432--. Line 49, "site (or former site)" should read --site (or former site) of--.

Column 23,

Line 6, "CoV-HKL1" should read --CoV-HKU1--.

Column 24,

Line 2, "RNTA include" should read --RNA include--.

Column 27,

Line 43, "0.25 tµmol/L" should read --0.25 µmol/L--.

<u>Column 28,</u>

Line 4, "corona viruses" should read --coronaviruses--.

<u>Column 30,</u> Line 62, "(NVS, and" should read --(NVS), and--.

<u>Column 31,</u> Line 28, "mutage-tesis" should read --mutagenesis--. Line 29, "(sites T, II, and III)" should read --(sites I, II, and III)--.

<u>Column 33,</u> Line 6, "5'-repticase," should read --5'-replicase,--.

<u>Column 34,</u> Line 20, "Vietnem," should read --Vietnam,--.

<u>Column 35,</u> Lines 41-42, "wherein the compound that binds to said second" should read --wherein the second--.