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PATENT REEL: 023081 FRAME: 0177

ASSIGNMENT AND AGREEMENT

Title of Invention: PROTEIN SWITCHES INCORPORATING CYTOCHROME C, CYTOCHROME C₃ AND BOVINE SERUM ALBUMEN (BSA) IN MONOLAYERS AND METHOD FOR PRODUCING SAME

Inventor(s): KRISHNA K. DEB Date Declaration Executed: May 10, 2000 *Application Serial No.: 10/191,026 *Filing Date: May 10, 2000 Docket No.: ARL 99-39 rial No.: 11/934,076 Filing Date: 11/01/07 Docket No.: ARL 99-39D (*Data not known at execution may be added later for better identification.) Application Serial No.: 11/934,076 I, the undersigned inventor, in consideration of the rights of the Government of the United States acquired by virtue of circumstances under which the above-identified invention was made, hereby: 1. Assign to the Government of the United States, as represented by the Secretary of the Army, my entire right, title, and interest throughout the United States, its Territories, Possessions, and Puerto Rico, in and to the above-entitled invention and application for patent and all Letters Patent issuing thereon, and any continuation or division of said application and any reissue or extension of said Letters Patent. 2. Agree to assign to the Government upon its request, title and interest in the invention in those foreign countries in which the Government, within eight months of the filing of the United States application for patent, determines to cause an application to be filed; provided that if the Government determines not to cause an application to be filed in any particular foreign country or fails to make such a determination, within the said eight months, all right, title and interest in the invention in such foreign country shall remain in me, subject to a nonexclusive, irrevocable, royaltyfree license to the Government in any patent in which may issue on the invention in such foreign country, including the power to issue sublicenses for use in behalf of the Government and/or furtherance of the foreign policies of the Government. 3. Agree to provide any further information within my knowledge and to execute any further documents necessary to the prosecution of patent applications on the invention, the prosecution and settlement of interferences and recording of title to patent applications and patents issuing thereon. Krishna K Web Signature of Inventor: _ Typed name of Inventor: <u>KRISHNA KUMAR DEB</u> (notarizing preferred)** [place where acknowledgement is taken] known to me to be the individual described On the above date in and who executed the foregoing instrument duly appeared before me and acknowledged to me that the same as his own free act and deed. In witness whereof I hereunto set my hand and official seal.

(Signature of notary public)

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