PATENT REEL: 022233 FRAME: 0536

APPOINTMENT OF INVESTIGATOR AS AGENT

Appointment by the Howard Hughes Medical Institute (the "Institute") of Peter S. Kim, Ph.D., an investigator employed by the Institute, as its agent for the purpose of assigning certain rights to the Whitehead Institute for Biomedical Research ("WIBR").

WHEREAS, the Institute and WIBR collaborate in the active conduct of medical research pursuant to a Statement and Agreement of Collaboration between the Institute and the Massachuseus Institute of Technology dated as of February 1, 1988, as amended (the "Collaboration Agreement");

WHEREAS, pursuant to the Collaboration Agreement, the Institute has agreed to assign to WIBR the Institute's rights with respect to inventions, discoveries, improvements, and other intellectual property, whether patentable or copyrightable (each a "Subject Property"), conceived or reduced to practice in the course of the research program conducted under the Collaboration Agreement by employees of the Institute;

WHEREAS, research conducted pursuant to the Collaboration Agreement by Peter S. Kim, Ph.D. while employed by the Institute at WIBR has resulted in the invention of a certain Subject Property entitled "Five-Helix Protein," is the subject of a patent application entitled "Five-Helix Protein," filed in the U.S. Patent and Trademark Office on December 16, 1999 (the "Invention"), and the Invention is a Subject Property; and

WHEREAS, the Institute wishes Peter S. Kim, Ph.D. to act as its agent for the purpose of assigning to WIBR the rights the Institute has in the Invention by reason of the research program conducted at WIBR,

NOW, THEREPORE, the Institute hereby appoints Peter S. Kim, Ph.D. as its agent for the purpose of assigning the rights the Institute has in the Invention by reason of the research program conducted at WIBR to WIBR in accordance with and subject to the conditions of the Collaboration Agreement

Executed MANNEY (2), 2000

HOWARD HUGHES MEDICAL INSTITUTE

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W. Maxwell Cowan, M.D., Ph.D.

Vice President and Chief Scientific Officer

ATTESTED:

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RECORDED: 02/09/2009

Vice President and General Counsel and Secretary

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> PATENT REEL: 022233 FRAME: 0537