Exhibit A

JPMORGAN CHASE BANK, N.A. RESOLUTIONS OF THE BOARD OF DIRECTORS

The following resolutions were duly adopted at a meeting of the Board of Directors of JPMorgan Chase Bank, N.A. ("JPMCB") held on January 3, 2014:

WHEREAS, JPMCB has been engaged in discussions with the U.S. Attorney's Office for the Southern District of New York (the "U.S. Attorney's Office") in connection with an investigation (the "Investigation") being conducted by the U.S. Attorney's Office of JPMCB's relationship with Bernard L. Madoff Investment Securities LLC; and

WHEREAS, the Board of Directors of JPMCB has determined that it is in the best interests of JPMCB to enter into a Deferred Prosecution Agreement (the "DPA"), which would resolve the U.S. Attorney's Office's Investigation;

RESOLVED that the Board of Directors of JPMCB consents to the resolution of the discussions with the U.S. Attorney's Office by entering into the DPA in substantially the same form as reviewed by the Board of Directors of JPMCB on January 3, 2014; and

RESOLVED that the Board of Directors of JPMCB authorizes Stephen M. Cutler, General Counsel, and outside counsel representing JPMCB from Wachtell, Lipton, Rosen & Katz to execute the DPA on behalf of JPMCB and for them, and for other appropriate officers of JPMCB, to take any and all other actions as may be necessary or appropriate, and to approve the forms, terms, or provisions of any agreements or other documents as may be necessary or appropriate to carry out and effectuate the purpose and intent of the foregoing.

Stephen M. Cutler

General Counsel, JPMorgan Chase Bank, N.A.