KENTUCKY SECRETARY OF STATE P.O.BOX 718 FRANKFORT, KY 40602



Certificate of Revocation

I, Elaine N. Walker, Secretary of State of the Commonwealth of Kentucky, do hereby certify that according to the records in the Office of the Secretary of State,

J.P. MORGAN SECURITIES LLC

did not file its 2011 annual report within sixty days after it was due. Accordingly, the Secretary of State revoked the limited liability company's authority to transact business in Kentucky on September 10, 2011.

IMPORTANT NOTICE

J.P. MORGAN SECURITIES LLC 383 MADISON AVENUE NEW YORK NY 10179



Claime N. Walter

Elaine N. Walker Secretary of State First Class Mail US Postage Paid Frankfort, KY Permit No. 888