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I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THAT THE SAID "NORTH AMERICAN POWER BROKERS, INC.", FILED A CERTIFICATE OF AMENDMENT, CHANGING ITS NAME TO "ENERMETRIX.COM, INC.", THE TWENTIETH DAY OF AUGUST, A.D. 1999, AT 9 O'CLOCK A.M.



Edward J. Freel, Secretary of State

AUTHENTICATION:

0063231

DATE:

11-04-99

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