111TH CONGRESS 2D SESSION

S. 3436

To amend the Energy Policy and Conservation Act to establish a motor efficiency rebate program.

IN THE SENATE OF THE UNITED STATES

May 27 (legislative day, May 26), 2010

Mrs. Lincoln introduced the following bill; which was read twice and referred to the Committee on Energy and Natural Resources

A BILL

To amend the Energy Policy and Conservation Act to establish a motor efficiency rebate program.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. MOTOR EFFICIENCY REBATE PROGRAM.
- 4 (a) In General.—Part C of title III of the Energy
- 5 Policy and Conservation Act (42 U.S.C. 6311 et seq.) is
- 6 amended by adding at the end the following:
- 7 "SEC. 347. MOTOR EFFICIENCY REBATE PROGRAM.
- 8 "(a) Establishment.—Not later than January 1,
- 9 2011, in accordance with subsection (b), the Secretary

| 1 | shall establish a program to provide rebates for expendi- |
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| 2 | tures made by entities— |
| 3 | "(1) for the purchase and installation of a new |
| 4 | electric motor that has a nominal full load efficiency |
| 5 | that is not less than the nominal full load efficiency |
| 6 | as defined in— |
| 7 | "(A) table 12–12 of NEMA Standards |
| 8 | Publication MG 1–2006 for random wound mo- |
| 9 | tors rated 600 volts or lower; or |
| 10 | "(B) table 12–13 of NEMA Standards |
| 11 | Publication MG 1–2006 for form wound motors |
| 12 | rated 5000 volts or lower; and |
| 13 | "(2) to replace an installed motor of the entity |
| 14 | the specifications of which are established by the |
| 15 | Secretary by a date that is not later than 90 days |
| 16 | after the date of enactment of this section. |
| 17 | "(b) Requirements.— |
| 18 | "(1) Application.—To be eligible to receive a |
| 19 | rebate under this section, an entity shall submit to |
| 20 | the Secretary an application in such form, at such |
| 21 | time, and containing such information as the Sec- |
| 22 | retary may require, including— |
| 23 | "(A) demonstrated evidence that the entity |
| 24 | purchased an electric motor described in sub- |

| 1 | section (a)(1) to replace an installed motor de- |
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| 2 | scribed in subsection (a)(2); |
| 3 | "(B) demonstrated evidence that the enti- |
| 4 | ty— |
| 5 | "(i) removed the installed motor of |
| 6 | the entity from service; and |
| 7 | "(ii) properly disposed of the installed |
| 8 | motor of the entity; and |
| 9 | "(C) the physical nameplate of the in- |
| 10 | stalled motor of the entity. |
| 11 | "(2) AUTHORIZED AMOUNT OF REBATE.—The |
| 12 | Secretary may provide to an entity that meets each |
| 13 | requirement under paragraph (1) a rebate the |
| 14 | amount of which shall be equal to the product ob- |
| 15 | tained by multiplying— |
| 16 | "(A) the nameplate horsepower of the elec- |
| 17 | tric motor purchased by the entity in accord- |
| 18 | ance with subsection (a)(1); and |
| 19 | "(B) \$25.00. |
| 20 | "(3) Payments to distributors of quali- |
| 21 | FYING ELECTRIC MOTORS.—To assist in the pay- |
| 22 | ment for expenses relating to processing and motor |
| 23 | core disposal costs, the Secretary shall provide to the |
| 24 | distributor of an electric motor described in sub- |
| 25 | section (a)(1), the purchaser of which received a re- |

| 1 | bate under this section, an amount equal to the |
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| 2 | product obtained by multiplying— |
| 3 | "(A) the nameplate horsepower of the elec- |
| 4 | tric motor; and |
| 5 | "(B) \$5.00. |
| 6 | "(c) Authorization of Appropriations.—There |
| 7 | are authorized to be appropriated to carry out this section, |
| 8 | to remain available until expended— |
| 9 | (1) \$160,000,000 for fiscal year 2011; |
| 10 | "(2) \$150,000,000 for fiscal year 2012; |
| 11 | "(3) \$140,000,000 for fiscal year 2013; |
| 12 | " (4) \$130,000,000 for fiscal year 2014; and |
| 13 | "(5) $$120,000,000$ for fiscal year 2015.". |
| 14 | (b) Table of Contents.—The table of contents of |
| 15 | the Energy Policy and Conservation Act (42 U.S.C. prec. |
| 16 | 6201) is amended by adding at the end of the items relat- |
| 17 | ing to part C of title III the following: |
| | "Sec. 347. Motor efficiency rebate program.". |

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