

4710--A

2013-2014 Regular Sessions

I N S E N A T E

April 18, 2013

Introduced by Sens. MAZIARZ, TKACZYK -- read twice and ordered printed, and when printed to be committed to the Committee on Energy and Telecommunications -- recommitted to the Committee on Energy and Telecommunications in accordance with Senate Rule 6, sec. 8 -- committee discharged, bill amended, ordered reprinted as amended and recommitted to said committee

AN ACT to amend the tax law, in relation to establishing a tax credit for alternative energy systems and generating equipment

THE PEOPLE OF THE STATE OF NEW YORK, REPRESENTED IN SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

1 Section 1. The tax law is amended by adding a new section 28-a to read
2 as follows:
3 S 28-A. CREDIT FOR ALTERNATIVE ENERGY SYSTEMS AND GENERATING EQUIP-
4 MENT. (A) GENERAL. A TAXPAYER SUBJECT TO TAX UNDER ARTICLE NINE-A, TWEN-
5 TY-TWO, THIRTY-TWO OR THIRTY-THREE OF THIS CHAPTER, WHOSE BUSINESS IS
6 NOT SUBSTANTIALLY ENGAGED IN THE COMMERCIAL GENERATION, DISTRIBUTION,
7 TRANSMISSION OR SERVICING OF ENERGY OR ENERGY PRODUCTS, AND WHO EMPLOYS
8 ONE OR MORE FULL-TIME EMPLOYEES, EXCLUDING GENERAL EXECUTIVE OFFICERS
9 (IN THE CASE OF A CORPORATION), SHALL BE ALLOWED A CREDIT AGAINST SUCH
10 TAX, PURSUANT TO THE PROVISIONS REFERENCED IN SUBDIVISION (E) OF THIS
11 SECTION. THE CREDIT SHALL BE ALLOWED FOR QUALIFIED EXPENDITURES WHICH
12 MEET THE ELIGIBILITY CRITERIA, IF ANY, PRESCRIBED BY THE DEPARTMENT, IN
13 CONSULTATION WITH THE DEPARTMENT OF ENVIRONMENTAL CONSERVATION AND THE
14 NEW YORK STATE ENERGY RESEARCH AND DEVELOPMENT AUTHORITY, DISBURSED IN
15 NEW YORK STATE.
16 (B) DEFINITIONS. FOR THE PURPOSES OF THIS SECTION: (1) THE TERM
17 "SOLAR AND WIND ENERGY SYSTEM EQUIPMENT" SHALL REFER TO A SYSTEM WHICH
18 SHALL MEET THE ELIGIBILITY REQUIREMENTS SET BY THE DEPARTMENT OF ENVI-
19 RONMENTAL CONSERVATION AND THE NEW YORK STATE ENERGY AND RESEARCH AND
20 DEVELOPMENT AUTHORITY WHICH SERVES AS:

EXPLANATION--Matter in *ITALICS* (underscored) is new; matter in brackets
[] is old law to be omitted.

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(I) SOLAR ELECTRIC GENERATING EQUIPMENT WHICH SHALL MEAN AN ARRANGEMENT OR COMBINATION OF COMPONENTS UTILIZING SOLAR RADIATION TO PRODUCE ENERGY DESIGNED TO PROVIDE HEATING, COOLING, HOT WATER OR ELECTRICITY. SUCH ARRANGEMENT OR COMPONENTS SHALL NOT INCLUDE EQUIPMENT THAT IS PART OF A NON-SOLAR ENERGY SYSTEM OR WHICH USES ANY SORT OF RECREATIONAL FACILITY OR EQUIPMENT AS A STORAGE MEDIUM.

(II) A WIND ENERGY SYSTEM, WHICH SHALL MEAN AN ARRANGEMENT OR COMBINATION OF COMPONENTS DESIGNED TO GENERATE AND PROVIDE ELECTRICITY OR MECHANICAL ENERGY THROUGH THE PROCESS OF CONVERTING FORCE PROVIDED BY WIND INTO MECHANICAL AND/OR ELECTRICAL ENERGY, AND STORING OR DISTRIBUTING SUCH ENERGY.

(2) THE TERM "FUEL CELL ELECTRIC GENERATING EQUIPMENT" SHALL REFER TO ON-SITE ELECTRICITY GENERATION SYSTEMS, LOCATED IN REAL PROPERTY LOCATED IN NEW YORK STATE UTILIZING PROTON EXCHANGE MEMBRANE FUEL CELLS OR MOLTEN CARBONATE FUEL CELL TECHNOLOGIES. "FUEL CELL" MEANS A DEVICE THAT PRODUCES ELECTRICITY DIRECTLY FROM HYDROGEN OR HYDROCARBON FUEL THROUGH A NON-COMBUSTIVE ELECTROCHEMICAL PROCESS.

(3) THE TERM "GEOTHERMAL RESOURCE TRANSFER SYSTEM" MEANS A SYSTEM TRANSFERRING ENERGY THROUGH THE USE OF A RESOURCE IN NEW YORK STATE INCLUDING:

(I) ALL PRODUCTS OF GEOTHERMAL PROCESSES EMBRACING INDIGENOUS STEAM, HOT WATER, AND HOT BRINES;

(II) STEAM AND OTHER GASES, HOT WATER AND HOT BRINES RESULTING FROM WATER, GAS, OR OTHER FLUIDS ARTIFICIALLY INTRODUCED INTO GEOTHERMAL FORMATIONS;

(III) HEAT OR OTHER ASSOCIATED ENERGY FOUND IN GEOTHERMAL FORMATIONS; AND

(IV) ANY BYPRODUCTS DERIVED FROM THEM, WHERE "BYPRODUCT" MEANS ANY MINERAL OR MINERALS (EXCLUSIVE OF OIL, HYDROCARBON GAS, AND HELIUM) WHICH ARE FOUND IN SOLUTION OR IN ASSOCIATION WITH OTHER GEOTHERMAL RESOURCES AND WHICH HAVE A VALUE OF LESS THAN SEVENTY-FIVE PERCENT OF THE VALUE OF THE GEOTHERMAL STEAM OR ARE NOT, BECAUSE OF QUANTITY, QUALITY, OR TECHNICAL DIFFICULTIES IN EXTRACTION AND PRODUCTION, OF SUFFICIENT VALUE TO WARRANT EXTRACTION AND PRODUCTION BY THEMSELVES.

(4) THE TERM "FARM WASTE ELECTRIC GENERATING EQUIPMENT" MEANS EQUIPMENT THAT GENERATES ELECTRIC ENERGY FROM BIOGAS PRODUCED BY THE ANAEROBIC DIGESTION OF AGRICULTURAL WASTE, SUCH AS LIVESTOCK MANURE, FARMING WASTES AND FOOD PROCESSING WASTES WITH A RATED CAPACITY OF NOT MORE THAN FIVE HUNDRED KILOWATTS, THAT IS:

(I) MANUFACTURED, INSTALLED, AND OPERATED IN ACCORDANCE WITH APPLICABLE GOVERNMENT AND INDUSTRY STANDARDS;

(II) CONNECTED TO THE ELECTRIC SYSTEM AND OPERATED IN CONJUNCTION WITH AN ELECTRIC CORPORATION'S TRANSMISSION AND DISTRIBUTION FACILITIES;

(III) OPERATED IN COMPLIANCE WITH ANY STANDARDS AND REQUIREMENTS ESTABLISHED UNDER THIS SECTION;

(IV) FUELED AT A MINIMUM OF NINETY PERCENT ON AN ANNUAL BASIS BY BIOGAS PRODUCED FROM THE ANAEROBIC DIGESTION OF AGRICULTURAL WASTE SUCH AS LIVESTOCK MANURE MATERIALS, CROP RESIDUES, AND FOOD PROCESSING WASTE; AND

(V) FUELED BY BIOGAS GENERATED BY ANAEROBIC DIGESTION WITH AT LEAST FIFTY PERCENT BY WEIGHT OF ITS FEEDSTOCK BEING LIVESTOCK MANURE MATERIALS ON AN ANNUAL BASIS.

(5) THE TERM "CREDIT ALLOWANCE YEAR" MEANS THE FIRST TAXABLE YEAR WITH RESPECT TO WHICH THE CREDIT MAY BE CLAIMED PURSUANT TO THE INITIAL CREDIT COMPONENT CERTIFICATE ISSUED PURSUANT TO SUBDIVISION (D) OF THIS SECTION.

(6) THE TERM "TAXABLE YEAR" MEANS THE TAXABLE YEAR OF A BUSINESS TAXPAYER FILING A NEW YORK STATE TAX RETURN UNDER ARTICLE NINE-A, TWENTY-TWO, THIRTY-TWO OR THIRTY-THREE OF THIS CHAPTER. IF THE BUSINESS DOES NOT HAVE A TAXABLE YEAR BECAUSE IT IS EXEMPT FROM TAXATION OR OTHERWISE IS NOT REQUIRED TO FILE SUCH A RETURN UNDER ANY OF SUCH STATUTES, THE TERM "TAXABLE YEAR" MEANS (I) THE BUSINESS'S FEDERAL TAXABLE YEAR, OR (II) IF THE BUSINESS DOES NOT HAVE A FEDERAL TAXABLE YEAR, THE GIVEN CALENDAR YEAR.

(7) "QUALIFIED EXPENDITURES" SHALL BE REMITTED COSTS FOR MATERIALS, LABOR COSTS PROPERLY ALLOCABLE TO ON-SITE PREPARATION, ASSEMBLY AND ORIGINAL INSTALLATION, ARCHITECTURAL AND ENGINEERING SERVICES, AND DESIGNS AND PLANS DIRECTLY RELATED TO THE CONSTRUCTION OR INSTALLATION OF SOLAR AND WIND ENERGY SYSTEM EQUIPMENT, SOLAR ELECTRIC GENERATING EQUIPMENT, FUEL CELL ELECTRIC GENERATING EQUIPMENT, GEOTHERMAL RESOURCE TRANSFER SYSTEM EQUIPMENT AND/OR FARM WASTE ELECTRIC GENERATING EQUIPMENT DIRECTLY RELATED TO THE CONSTRUCTION OR INSTALLATION OF SUCH EQUIPMENT INTENDED FOR THE ORIGINAL USE OF SAID TAXPAYER, AT, OR DIRECTLY RELATED TO, A PROPERTY IN NEW YORK STATE THAT OPERATES AS THE SITUS OF A BUSINESS ENTITY OF SAID TAXPAYER. SUCH QUALIFIED EXPENDITURES SHALL NOT INCLUDE INTEREST OR OTHER FINANCE CHARGES WHETHER SUCH CHARGES ACCRUE AS A RESULT OF LEASE OR OWNERSHIP OF SUCH EQUIPMENT. FOR PURPOSES OF DETERMINING THE EXPENSES SERVING AS QUALIFIED EXPENDITURES UNDER THIS SECTION, ANY AMOUNT OF FEDERAL, STATE OR LOCAL GRANT RECEIVED BY THE TAXPAYER USED FOR THE PURCHASE AND/OR INSTALLATION OF SUCH EQUIPMENT AND WHICH IS NOT INCLUDED IN THE FEDERAL GROSS INCOME OF THE TAXPAYER SHALL NOT SERVE AS A QUALIFYING EXPENDITURE.

(C) ALLOWANCE OF CREDIT. (1) QUALIFIED ALTERNATIVE ENERGY SYSTEMS AND GENERATING EQUIPMENT EXPENSES. QUALIFIED ALTERNATIVE ENERGY SYSTEMS AND GENERATING EQUIPMENT EXPENSES ARE THOSE QUALIFIED EXPENDITURES GENERATED FROM THE PURCHASE AND INSTALLATION OF ELIGIBLE EQUIPMENT AS ENUMERATED IN SUBDIVISION (B) OF THIS SECTION.

(2) CREDIT FOR SOLAR AND WIND ENERGY SYSTEM EQUIPMENT. THE AMOUNT OF CREDIT FOR THE PURCHASE AND INSTALLATION OF ELIGIBLE SOLAR AND WIND ENERGY SYSTEM EQUIPMENT SHALL BE FIFTY PERCENT OF THE QUALIFIED EXPENSES FOR TAXPAYERS UNDER ARTICLE NINE-A, THIRTY-TWO OR THIRTY-THREE, AND FORTY-FIVE PERCENT OF THE QUALIFIED EXPENSES FOR TAXPAYERS UNDER ARTICLE TWENTY-TWO OF THIS CHAPTER, INCURRED IN PURCHASING AND INSTALLING ANY SUCH SYSTEM OR COMBINATION THEREOF.

(3) CREDIT FOR FUEL CELL ELECTRIC GENERATING EQUIPMENT, GEOTHERMAL RESOURCE TRANSFER SYSTEM EQUIPMENT AND/OR FARM WASTE ELECTRIC GENERATING EQUIPMENT. THE AMOUNT OF CREDIT FOR THE PURCHASE AND INSTALLATION OF ELIGIBLE FUEL CELL ELECTRIC GENERATING EQUIPMENT AND/OR GEOTHERMAL RESOURCE TRANSFER SYSTEM EQUIPMENT SHALL BE FORTY-FIVE PERCENT OF THE QUALIFIED EXPENSES FOR TAXPAYERS UNDER ARTICLE NINE, NINE-A, THIRTY-TWO OR THIRTY-THREE, AND FORTY PERCENT OF THE QUALIFIED EXPENSES FOR TAXPAYERS UNDER ARTICLE TWENTY-TWO OF THIS CHAPTER, INCURRED IN PURCHASING AND INSTALLING ANY SUCH SYSTEM.

(4) MULTIPLE TAXPAYERS. WHERE QUALIFYING EXPENDITURES ARE ACCUMULATED FROM THE CONSTRUCTION AND/OR THE INSTALLATION OF QUALIFYING ALTERNATIVE SYSTEMS AND GENERATING EQUIPMENT ARE SHARED BY TWO OR MORE TAXPAYERS, THE AMOUNT OF THE CREDIT ALLOWABLE UNDER THIS SECTION SHALL BE PRORATED ACCORDING TO THE PERCENTAGE OF THE TOTAL EXPENDITURE FOR SUCH EQUIPMENT CONTRIBUTED BY EACH TAXPAYER.

(D) CREDIT QUALIFICATION. (1) REALIZATION OF CREDIT. CREDITS EARNED UNDER THIS SECTION SHALL BE QUALIFYING EXPENDITURES INCURRED AFTER JANUARY FIRST, TWO THOUSAND FIFTEEN, THAT ACCREDIT TO THE TAXPAYER'S CREDIT

1 ALLOWANCE YEAR AND EACH SUBSEQUENT TAXABLE YEAR ACCORDING TO THE
2 PROVISIONS OF SUBDIVISION (C) OF THIS SECTION.

3 (2) CREDIT COMPONENT CERTIFICATE. A TAXPAYER WHO WISHES TO MAKE AN
4 INITIAL CLAIM FOR CREDITS UNDER THIS SECTION SHALL SUBMIT AN APPLICATION
5 FOR A CREDIT COMPONENT CERTIFICATE TO THE DIRECTOR OF THE NEW YORK STATE
6 ENERGY RESEARCH AND DEVELOPMENT AUTHORITY UPON THE SUCCESSFUL INSTALLA-
7 TION AND OPERATION FOR AT LEAST THREE CONTINUOUS MONTHS OF ELIGIBLE
8 EQUIPMENT THAT RATE AS QUALIFIED EXPENDITURES. THE PRESIDENT OF THE NEW
9 YORK STATE ENERGY RESEARCH AND DEVELOPMENT AUTHORITY, IN CONSULTATION
10 WITH THE COMMISSIONER AND THE COMMISSIONER OF ENVIRONMENTAL CONSERVA-
11 TION, SHALL PRESCRIBE THE REQUIREMENTS FOR THE ACCEPTANCE OF SUCH APPLI-
12 CATION, BUT AT A MINIMUM THE APPLICATION SHALL LIST THE AMOUNT OF QUALI-
13 FYING EXPENDITURES, THE RATING CAPACITY IN KILOWATT HOURS OF SUCH
14 EQUIPMENT, AND THE ANTICIPATED REDUCTION IN THE USE OF CONVENTIONAL
15 ENERGY GENERATION SOURCES REALIZED THROUGH THE USE OF SUCH EQUIPMENT.
16 SUCH APPLICATION SHALL REQUIRE A FEE OF FIFTY DOLLARS FOR EACH FIVE
17 MILLION DOLLARS OF GROSS RECEIPTS LISTED BY THE TAXPAYER FOR THE TAXABLE
18 YEAR IMMEDIATELY PRECEDING THE INITIAL CREDIT ALLOWANCE YEAR AFTER THE
19 FIRST FIVE MILLION DOLLARS IN GROSS RECEIPTS FOR SUCH TAXABLE YEAR. ANY
20 EXPANSION OF ALTERNATIVE RATED CAPACITY ADHERING TO INCREASED QUALIFYING
21 EXPENDITURES BEYOND SUCH EXPENDITURES UTILIZED IN A PRIOR ACCEPTED
22 APPLICATION SHALL REQUIRE AN ADDITIONAL APPLICATION FOR FURTHER CREDIT
23 CLAIMS UNDER THIS SECTION.

24 (3) ISSUANCE OF CERTIFICATE. THE PRESIDENT OF THE NEW YORK STATE ENER-
25 GY RESEARCH AND DEVELOPMENT AUTHORITY SHALL REVIEW APPLICATIONS FILED
26 UNDER THIS SECTION TO VERIFY AN ELIGIBLE BUSINESS'S CLAIMED BENEFITS
27 UNDER THIS SECTION. THE PRESIDENT SHALL SUPPLY TO EACH COMPANY A CERTIF-
28 ICATE MARKING THE APPROVAL OF QUALIFYING EXPENSES FOR APPLICATION TO THE
29 COMMISSIONER FOR CREDITS UNDER THIS SECTION WITHIN NINETY DAYS OF THE
30 RECEIPT OF SUCH APPLICATION. A COPY OF THIS CERTIFICATE SHALL BE
31 ATTACHED TO ANY RETURNS SUCH TAXPAYER IS REQUIRED TO FILE UNDER THIS
32 CHAPTER. IF ANY EXPENSES USED AS PART OF THE CREDIT BASE OF QUALIFYING
33 EXPENDITURES ARE DENIED FOR SUCH CREDIT CLAIM BY THE PRESIDENT OF THE
34 NEW YORK STATE ENERGY RESEARCH AND DEVELOPMENT AUTHORITY, SUCH DENIAL
35 SHALL BE REPORTED TO THE TAXPAYER AND THE COMMISSIONER WITH A DETAILED
36 EXPLANATION OF THE RATIONALE FOR SUCH DENIAL.

37 (4) REVOCATION OF BENEFITS. IN ADDITION TO ANY OTHER PENALTIES ENUMER-
38 ATED UNDER THIS CHAPTER, A VIOLATION OF THE TERMS OF THIS SUBDIVISION OR
39 ANY WILLFUL MISREPRESENTATION OF ANY OF THE TERMS OF THIS SECTION MAY
40 RESULT IN THE RESCINDING OF THE CERTIFICATE ISSUED UNDER THIS PARAGRAPH
41 AND A RECAPTURE OF CURRENT AND PREVIOUSLY RECEIVED BENEFITS. THE PRESI-
42 DENT OF THE NEW YORK STATE ENERGY RESEARCH AND DEVELOPMENT AUTHORITY
43 SHALL REPORT TO THE COMMISSIONER ANY DETERMINATIONS OF VIOLATIONS OF THE
44 TERMS OF THIS SECTION. THE COMMISSIONER AND THE COMMISSIONER OF ENVI-
45 RONMENTAL CONSERVATION SHALL MAKE RECOMMENDATIONS TO THE PRESIDENT OF
46 THE NEW YORK STATE ENERGY RESEARCH AND DEVELOPMENT AUTHORITY FOR THE
47 RESCINDING OF ANY CERTIFICATE ISSUED PURSUANT TO THIS SECTION THAT THE
48 COMMISSIONER OF ENVIRONMENTAL CONSERVATION DETERMINES RESULTS FROM A
49 WILLFUL FALSE CLAIM OF THE CAPABILITIES OR AMOUNT OF QUALIFYING EXPENDI-
50 TURES OF SOLAR AND WIND ENERGY SYSTEM EQUIPMENT AND FUEL CELL ELECTRIC
51 GENERATING EQUIPMENT.

52 (5) EARLY DISPOSITION. THE DISCONTINUED USE OF ANY SOLAR AND WIND
53 ENERGY SYSTEM EQUIPMENT, FUEL CELL ELECTRIC GENERATING EQUIPMENT, GEOTH-
54 ERMAL RESOURCE TRANSFER SYSTEM EQUIPMENT OR FARM WASTE ELECTRIC GENERAT-
55 ING EQUIPMENT WITHIN FIVE YEARS OF THE CREDIT ALLOWANCE YEAR SHALL
56 RESULT IN THE RECAPTURE OF CURRENT AND PREVIOUSLY RECEIVED BENEFITS

1 UNLESS SUCH DISPOSITION IS DUE TO THE INOPERATIVENESS OF SUCH EQUIPMENT
 2 BEYOND ANY REASONABLE CONTROL OR EFFORTS OF THE TAXPAYER OR THE REPLACE-
 3 MENT OF SUCH EQUIPMENT BY MORE EFFICIENT AND TECHNICALLY ADVANCED ALTER-
 4 NATIVE ENERGY SYSTEMS APPROVED BY THE COMMISSIONER OF ENVIRONMENTAL
 5 CONSERVATION AND THE PRESIDENT OF THE NEW YORK STATE ENERGY RESEARCH AND
 6 DEVELOPMENT AUTHORITY. SUCH EARLY DISPOSITION SHALL NOT INCLUDE THE
 7 TRANSFER OF OWNERSHIP INTEREST OF THE PROPERTY SUCH EQUIPMENT OPERATES
 8 WITHIN UNLESS THE TRANSFER RESULTS IN THE CESSATION OF THE OPERATION OF
 9 SUCH EQUIPMENT WITHIN FIVE YEARS OF THE CREDIT ALLOWANCE YEAR. THE
 10 TAXPAYER SHALL ANNUALLY ATTEST TO THE PRESIDENT OF THE NEW YORK STATE
 11 ENERGY RESEARCH AND DEVELOPMENT AUTHORITY THAT SUCH EQUIPMENT REMAINS IN
 12 QUALIFYING USE.

13 (E) CROSS-REFERENCES. FOR APPLICATION OF THE CREDIT PROVIDED FOR IN
 14 THIS SECTION, SEE THE FOLLOWING PROVISIONS OF THIS CHAPTER:

- 15 (1) ARTICLE 9-A: SECTION 210, SUBDIVISION 48
- 16 (2) ARTICLE 22: SECTION 606, SUBSECTIONS (I) AND (XX)
- 17 (3) ARTICLE 32: SECTION 1456, SUBSECTION (AA)
- 18 (4) ARTICLE 33: SECTION 1511, SUBDIVISION (DD).

19 S 2. Section 210 of the tax law is amended by adding a new subdivision
 20 48 to read as follows:

21 48. ALTERNATIVE ENERGY SYSTEMS AND GENERATING EQUIPMENT CREDIT. A
 22 TAXPAYER SHALL BE ALLOWED A CREDIT, TO BE COMPUTED AS PROVIDED IN
 23 SECTION TWENTY-EIGHT-A OF THIS CHAPTER, AGAINST THE TAX IMPOSED BY THIS
 24 ARTICLE. THE CREDIT ALLOWED UNDER THIS SUBDIVISION FOR ANY TAXABLE YEAR
 25 SHALL NOT REDUCE THE TAX DUE FOR SUCH YEAR TO LESS THAN THE HIGHER
 26 AMOUNT PRESCRIBED IN PARAGRAPHS (C) AND (D) OF SUBDIVISION ONE OF THIS
 27 SECTION. HOWEVER, IF THE AMOUNT OF CREDIT ALLOWED UNDER THIS SUBDIVI-
 28 SION FOR ANY TAXABLE YEAR REDUCES THE TAX TO SUCH AMOUNT, ANY AMOUNT OF
 29 CREDIT THUS NOT DEDUCTIBLE IN SUCH TAXABLE YEAR SHALL BE TREATED AS AN
 30 OVERPAYMENT OF TAX TO BE CREDITED OR REFUNDED IN ACCORDANCE WITH THE
 31 PROVISIONS OF SECTION ONE THOUSAND EIGHTY-SIX OF THIS CHAPTER. PROVIDED,
 32 HOWEVER, THE PROVISIONS OF SUBSECTION (C) OF SECTION ONE THOUSAND EIGHT-
 33 Y-EIGHT OF THIS CHAPTER NOTWITHSTANDING, NO INTEREST SHALL BE PAID THER-
 34 EON.

35 S 3. Subparagraph (B) of paragraph 1 of subsection (i) of section 606
 36 of the tax law is amended by adding a new clause (xxxvii) to read as
 37 follows:

38 (XXXVII) CREDIT FOR ALTERNATIVE	QUALIFYING EXPENDITURES
39 ENERGY SYSTEMS AND	UNDER SUBDIVISION FORTY-EIGHT
40 GENERATING EQUIPMENT	OF SECTION TWO HUNDRED
41 UNDER SUBSECTION (XX)	TEN

42 S 4. Subsections (yy) and (zz) of section 606 of the tax law, as
 43 relettered by section 5 of part H of chapter 1 of the laws of 2003, are
 44 relettered subsections (yyy) and (zzz) and a new subsection (xx) is
 45 added to read as follows:

46 (XX) ALTERNATIVE ENERGY SYSTEMS AND GENERATING EQUIPMENT CREDIT. (1)
 47 ALLOWANCE OF CREDIT. A TAXPAYER SHALL BE ALLOWED A CREDIT, TO BE
 48 COMPUTED AS PROVIDED IN SECTION TWENTY-EIGHT-A OF THIS CHAPTER, AGAINST
 49 THE TAX IMPOSED BY THIS ARTICLE.

50 (2) APPLICATION OF CREDIT. IF THE AMOUNT OF THE CREDIT ALLOWED UNDER
 51 THIS SUBSECTION FOR ANY TAXABLE YEAR SHALL EXCEED THE TAXPAYER'S TAX FOR
 52 SUCH YEAR, THE EXCESS SHALL BE TREATED AS AN OVERPAYMENT OF TAX TO BE
 53 CREDITED OR REFUNDED IN ACCORDANCE WITH THE PROVISIONS OF SECTION SIX
 54 HUNDRED EIGHTY-SIX OF THIS ARTICLE, PROVIDED, HOWEVER, THAT NO INTEREST
 55 SHALL BE PAID THEREON.

1 S 5. Section 1456 of the tax law is amended by adding a new subsection
2 (aa) to read as follows:

3 (AA) ALTERNATIVE ENERGY SYSTEMS AND GENERATING EQUIPMENT CREDIT. (1)
4 ALLOWANCE OF CREDIT. A TAXPAYER SHALL BE ALLOWED A CREDIT, TO BE
5 COMPUTED AS PROVIDED IN SECTION TWENTY-EIGHT-A OF THIS CHAPTER, AGAINST
6 THE TAX IMPOSED BY THIS ARTICLE.

7 (2) THE CREDIT ALLOWED UNDER THIS SUBSECTION FOR ANY TAXABLE YEAR WILL
8 NOT REDUCE THE TAX DUE FOR SUCH YEAR TO LESS THAN THE MINIMUM TAX FIXED
9 BY PARAGRAPH THREE OF SUBSECTION (B) OF SECTION FOURTEEN HUNDRED FIFTY-
10 FIVE OF THIS ARTICLE. HOWEVER, IF THE AMOUNT OF CREDIT ALLOWED UNDER
11 THIS SUBSECTION FOR ANY TAXABLE YEAR REDUCES THE TAX TO SUCH AMOUNT, ANY
12 AMOUNT OF CREDIT THUS NOT DEDUCTIBLE IN SUCH TAXABLE YEAR WILL BE TREAT-
13 ED AS AN OVERPAYMENT OF TAX TO BE CREDITED OR REFUNDED IN ACCORDANCE
14 WITH THE PROVISIONS OF SECTION ONE THOUSAND EIGHTY-SIX OF THIS CHAPTER.
15 PROVIDED, HOWEVER, THE PROVISIONS OF SUBSECTION (C) OF SECTION ONE THOU-
16 SAND EIGHTY-EIGHT OF THIS CHAPTER NOTWITHSTANDING, NO INTEREST WILL BE
17 PAID THEREON.

18 S 6. Section 1511 of the tax law is amended by adding a new subdivi-
19 sion (dd) to read as follows:

20 (DD) ALTERNATIVE ENERGY SYSTEMS AND GENERATING EQUIPMENT CREDIT. (1)
21 ALLOWANCE OF CREDIT. A TAXPAYER SHALL BE ALLOWED A CREDIT, TO BE
22 COMPUTED AS PROVIDED IN SECTION TWENTY-EIGHT-A OF THIS CHAPTER, AGAINST
23 THE TAXES IMPOSED BY THIS ARTICLE.

24 (2) APPLICATION OF CREDIT. THE CREDIT ALLOWED UNDER THIS SUBDIVISION
25 FOR ANY TAXABLE YEAR WILL NOT REDUCE THE TAX DUE FOR SUCH YEAR TO LESS
26 THAN THE MINIMUM TAX FIXED BY THIS ARTICLE. HOWEVER, IF THE AMOUNT OF
27 CREDIT ALLOWED UNDER THIS SUBDIVISION FOR ANY TAXABLE YEAR REDUCES THE
28 TAX TO SUCH AMOUNT, ANY AMOUNT OF CREDIT THUS NOT DEDUCTIBLE IN SUCH
29 TAXABLE YEAR WILL BE TREATED AS AN OVERPAYMENT OF TAX TO BE CREDITED OR
30 REFUNDED IN ACCORDANCE WITH THE PROVISIONS OF SECTION ONE THOUSAND
31 EIGHTY-SIX OF THIS CHAPTER. PROVIDED, HOWEVER, THE PROVISIONS OF
32 SUBSECTION (C) OF SECTION ONE THOUSAND EIGHTY-EIGHT OF THIS CHAPTER
33 NOTWITHSTANDING, NO INTEREST WILL BE PAID THEREON.

34 S 7. This act shall take effect immediately and shall apply to taxa-
35 ble years commencing on and after January 1, 2015.