107TH CONGRESS 1ST SESSION

H. R. 2179

To amend the Internal Revenue Code of 1986 to allow a refundable credit for expenditures for renewable energy property.

IN THE HOUSE OF REPRESENTATIVES

June 14, 2001

Mrs. Davis of California introduced the following bill; which was referred to the Committee on Ways and Means

A BILL

To amend the Internal Revenue Code of 1986 to allow a refundable credit for expenditures for renewable energy property.

- 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. SHORT TITLE.
- 4 This Act may be cited as the "Renewable Energy Act
- 5 for Credit on Taxes".
- 6 SEC. 2. REFUNDABLE CREDIT FOR RENEWABLE ENERGY
- 7 PROPERTY.
- 8 (a) IN GENERAL.—Subpart C of part IV of sub-
- 9 chapter A of chapter 1 of the Internal Revenue Code of
- 10 1986 (relating to refundable credits) is amended by redes-

1	ignating section 35 as section 36 and by inserting after
2	section 34 the following new section:
3	"SEC. 35. RENEWABLE ENERGY PROPERTY.
4	"(a) Allowance of Credit.—In the case of an in-
5	dividual, there shall be allowed as a credit against the tax
6	imposed by this chapter for the taxable year an amount
7	equal to 35 percent of the expenditures for renewable en-
8	ergy property made by the taxpayer during the taxable
9	year.
10	"(b) Limitation.—
11	"(1) Maximum credit.—The credit allowed
12	under subsection (a) shall not exceed the lesser of—
13	"(A) \$6,000 (\$50,000 in the case of re-
14	newable energy property used for nonresidential
15	business purposes) for each system of renewable
16	energy property, or
17	"(B) \$4.50 per watt of rated system elec-
18	tricity output or equivalent.
19	"(2) Location of Structure.—No expendi-
20	ture may be taken into account under this section
21	unless such expenditure is made by the taxpayer for
22	property installed on or in connection with a struc-
23	ture which is located in the United States.

1	"(3) Rating system electricity output.—
2	For purposes of paragraph (1)(B), the rated system
3	electricity output or equivalent for—
4	"(A) solar water heating property shall be
5	the output determined by the Secretary on the
6	basis of evidence acceptable to the Secretary
7	which is submitted by manufacturers of such
8	property and which includes information relat-
9	ing to one year of reliable operation of such
10	property,
11	"(B) photovoltaic property shall be the
12	output certified by a nationally recognized test-
13	ing laboratory as meeting the requirements of
14	the Underwriters Laboratory Standard 1703,
15	"(C) wind energy property shall be the
16	output—
17	"(i) certified as meeting the require-
18	ments of a small wind turbine-specific safe-
19	ty or performance standard adopted by a
20	national or international standards setting
21	body, including International Electric Code
22	61400–2, or
23	"(ii) determined by the Secretary on
24	the basis of evidence acceptable to the Sec-
25	retary which is submitted by manufactur-

1	ers of such property and which includes in-
2	formation relating to one year of reliable
3	operation of such property at a site with
4	average annual wind speeds of at least 12
5	miles per hour, and
6	"(D) fuel cell property shall be the output
7	certified as meeting the requirements specified
8	by the American Gas Association in document
9	entitled 'AGA Requirements for Fuel Cell
10	Power Plants', No. 8–90.
11	The Secretary shall determine who makes the certifi-
12	cations for purposes of subparagraphs (C)(i) and
13	(D).
14	"(c) Definitions.—For purposes of this section—
15	"(1) Renewable energy property.—The
16	term 'renewable energy property' means property
17	which is—
18	"(A) qualified solar water heating prop-
19	erty,
20	"(B) qualified photovoltaic property,
21	"(C) qualified wind energy property, or
22	"(D) qualified fuel cell property.
23	"(2) Qualified solar water heating prop-
24	ERTY.—The term 'qualified solar water heating
25	property' means property that uses solar energy to

- heat water for use in a structure with respect to which a majority of the energy is derived from the sun.
- "(3) QUALIFIED PHOTOVOLTAIC PROPERTY.—

 The term 'qualified photovoltaic property' means property that uses solar energy to generate electricity for use in a structure.
 - "(4) Solar panel or other property installed as a roof (or portion thereof) shall fail to be treated as property described in paragraph (2) or (3) solely because it constitutes a structural component of the structure on which it is installed.
 - "(5) QUALIFIED WIND ENERGY PROPERTY.—
 The term 'qualified wind energy property' means
 property which uses wind energy to generate electricity for use in a structure.
 - "(6) QUALIFIED FUEL CELL PROPERTY.—The term 'qualified fuel cell property' means property which uses an electrochemical process to generate electricity for use in a structure.
 - "(7) LABOR COSTS.—Expenditures for labor costs properly allocable to the onsite preparation, assembly, or original installation of the property described in paragraph (2), (3), (5), or (6) and for

- piping or wiring to interconnect such property to the dwelling unit shall be taken into account for purposes of this section.
- 4 "(d) Special Rules.—For purposes of this 5 section—
 - "(1) Dollar amounts in case of joint occupancy.—In the case of any structure which is jointly occupied and used during any calendar year by 2 or more persons the following shall apply:
 - "(A) The amount of the credit allowable under subsection (a) by reason of expenditures (as the case may be) made during such calendar year by any of such persons with respect to such structure shall be determined by treating all of such persons as 1 taxpayer whose taxable year is such calendar year.
 - "(B) There shall be allowable with respect to such expenditures to each of such person, a credit under subsection (a) for the taxable year in which such calendar year ends in an amount which bears the same ratio to the amount determined under subparagraph (A) as the amount of such expenditures made by such person during such calendar year bears to the ag-

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gregate of such expenditures made by all of such persons during such calendar year.

"(2) Tenant-stockholder in cooperative Housing corporation.—In the case of an individual who is a tenant-stockholder (as defined in section 216) in a cooperative housing corporation (as defined in such section), such individual shall be treated as having made his tenant-stockholder's proportionate share (as defined in section 216(b)(3)) of any expenditures of such corporation.

"(3) Condominiums.—

"(A) IN GENERAL.—In the case of an individual who is a member of a condominium management association with respect to a condominium which he owns, such individual shall be treated as having made his proportionate share of any expenditures of such association.

"(B) Condominium management asso-CIATION.—For purposes of this paragraph, the term 'condominium management association' means an organization which meets the requirements of paragraph (1) of section 528(c) (other than subparagraph (E) thereof) with respect to a condominium project substantially all of the units of which are used as residences.

1	"(4) Joint ownership of items of renew-
2	ABLE ENERGY PROPERTY.—
3	"(A) In general.—Any expenditure oth-
4	erwise qualifying as an expenditure described in
5	paragraph (2), (3), (5), or (6) of subsection (c)
6	shall not be treated as failing to so qualify
7	merely because such expenditure was made with
8	respect to 2 or more structures.
9	"(B) Limits applied separately.—In
10	the case of any expenditure described in sub-
11	paragraph (A), the amount of the credit allow-
12	able under subsection (a) shall (subject to para-
13	graph (1)) be computed separately with respect
14	to the amount of the expenditure made for each
15	structure.
16	"(5) Allocation in Certain Cases.—If 80
17	percent or more of the use of an item is for residen-
18	tial purposes, then the item shall be treated as used
19	only for residential purposes.
20	"(6) When expenditure made; amount of
21	EXPENDITURE.—
22	"(A) In general.—Except as provided in
23	subparagraph (B), an expenditure with respect
24	to an item shall be treated as made when the
25	original installation of the item is completed.

- 1 "(B) Expenditures part of building 2 CONSTRUCTION.—In the case of an expenditure in connection with the construction or recon-3 4 struction of a structure, such expenditure shall be treated as made when the original use of the 6 constructed or reconstructed structure by the 7 taxpayer begins. "(C) Amount.—The amount of any ex-8 9 penditure shall be the cost thereof. 10 "(7) Reduction of credit for grants, tax-11 EXEMPT BONDS, AND SUBSIDIZED ENERGY FINANC-12 ING.—The rules of section 29(b)(3) shall apply for 13 purposes of this section. 14 "(8) Denial of double benefit.—No credit 15 shall be allowed under subsection (a) for any expense for which a deduction or credit is allowed 16 17 under any other provision of this chapter. 18 "(e) Basis Adjustments.—For purposes of this
- 20 expenditure with respect to any property, the increase in 21 the basis of such property which would (but for this sub-22 section) result from such expenditure shall be reduced by 23 the amount of the credit so allowed.

subtitle, if a credit is allowed under this section for any

- 1 ``(f) Termination.—The credit allowed under this
- 2 section shall not apply to taxable years beginning after
- 3 December 31, 2006.".
- 4 (b) Conforming and Technical Amendments.—
- 5 (1) Subsection (a) of section 1016 of such Code
- 6 is amended by striking "and" at the end of para-
- 7 graph (26), by striking the period at the end of
- 8 paragraph (27) and inserting "; and", and by add-
- 9 ing at the end the following new paragraph:
- "(28) to the extent provided in section 35(e), in
- 11 the case of amounts with respect to which a credit
- has been allowed under section 35."
- 13 (2) Paragraph (2) of section 1324(b) of title
- 14 31, United States Code, is amended by inserting "or
- from section 35 of such Code" before the period at
- the end.
- 17 (3) The table of sections for such subpart C is
- amended by striking the item relating to section 35
- and inserting the following new items:

- (c) Effective Date.—The amendments made by
- 21 this section shall apply to taxable years ending after De-
- 22 cember 31, 2001.

[&]quot;Sec. 35. Renewable energy property.

[&]quot;Sec. 36. Overpayment of taxes."