### A BILL FOR AN ACT

RELATING TO TAX CREDITS.

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### BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1 SECTION 1. The legislature finds that using the sun as an 2 energy source is a tried and true idea. From hanging clothes on

a clothesline to using solar energy to heat water, people in

4 Hawaii are long accustomed to using the sun as an alternate to

5 petroleum-generated electricity.

6 The legislature also finds that photovoltaic systems are

7 the next generation of technology that uses the energy of the

 $oldsymbol{8}$  sun. The difference between photovoltaic systems and other uses

9 of solar energy, however, is that photovoltaic systems take

sunlight and convert the energy into electricity that can be

11 used to power any home or electrical appliance.

12 Increased use of alternative energies to provide power to

13 our homes, businesses, and technologies, help to reduce our

14 dependence on fossil fuels, improves the quality of our air and

15 water, and minimizes spikes in energy costs due to petroleum

16 shortages. The purpose of this Act is to provide a tax

17 incentive to increase the use of photovoltaic systems as an

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1 alternative energy source and to defray the costs of purchasing 2 and installing such a system based on income levels. 3 SECTION 2. Chapter 235, Hawaii Revised Statutes, is 4 amended by adding a new section to be appropriately designated 5 and to read as follows: 6 "§235-Photovoltaic systems; tax credit. (a) 7 shall be allowed to each qualified taxpayer subject to the taxes imposed by this chapter, a tax credit that may be claimed for 8 9 the taxable year in which the credit is properly claimed. The 10 amount of the credit shall be subject to the adjusted gross income brackets shown in the following schedule: 11 12 TAX CREDIT SCHEDULE 13 Adjusted Gross Income Tax Credit 14 \$50,000 and below Up to \$10,000 15 \$50,001 to \$75,000 Up to \$7,500 16 \$75,001 to \$100,000 Up to \$5,000 \$100,001 and over 17 Up to \$2,500 18 A husband and wife filing separate returns for a taxable 19 year for which a joint return could have been filed by them shall claim only the tax credit to which they would have been 20 21 entitled had a joint return been filed.

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1	(b) The tax credit shall be equal to the qualified costs
2	incurred in a taxable year after December 31, 2006, subject to
3	the schedule in subsection (a) and up to a maximum of
4	\$10,000,000 of credits in the aggregate for all qualified
5	taxpayers for all years.
6	(c) The tax credit shall only be available to qualified
7	homeowners.
8	(d) If the tax credit under this section exceeds the
9	taxpayer's income tax liability for the taxable year in which
10	the credit is claimed, the excess of the tax credit over
11	liability may be used as a credit against the taxpayer's income
12	tax liability in subsequent years until exhausted. Every claim,
13	including amended claims, for a tax credit under this section
14	shall be filed on or before the end of the twelfth month
15	following the close of the taxable year for which the credit may
16	be claimed. Failure to comply with the foregoing provision
17	shall constitute a waiver of the right to claim the credit.
18	(e) If any credit is claimed under this section, then no
19	taxpayer shall claim a credit under any chapter for the same
20	qualified costs for which a credit is claimed under this
21	section.

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1	(f) The director of taxation shall prepare any forms that
2	may be necessary to claim a credit under this section. The
3	director may also require the taxpayer to furnish information to
4	ascertain the validity of the claims for credits made under this
5	section and may adopt rules necessary to effectuate the purposes
6	of this section pursuant to chapter 91.
7	(g) As used in this section:
8	"Photovoltaic system" means any device or system that
9	produces free electrons when exposed to light, generating
10	electricity.
11	"Qualified costs" means the cost of purchasing and
12	installing a photovoltaic system.
13	"Qualified home owner" means an individual who can claim an
14	exemption from real property taxes under chapter 246 for the
15	property upon which the photovoltaic system is installed."
16	SECTION 3. New statutory material is underscored.
17	SECTION 4. This Act shall take effect on July 1, 2006

INTRODUCED BY:

SB SMO 06-039

SB2126

### Report Title:

Taxation; Photovoltaic Systems

### Description:

Allows qualified homeowners to claim a tax credit for the installation and purchase of photovoltaic systems.