THE SENATE TWENTY-SEVENTH LEGISLATURE, 2013 STATE OF HAWAII

## A BILL FOR AN ACT

JAN 1 8 2013 S.B. NO. **736** 

RELATING TO ECONOMIC DEVELOPMENT.

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

1 SECTION 1. The legislature finds that research and 2 development is the core of innovation. Without innovation, there 3 is no technology industry and the subsequent growth of the State's 4 economy is stunted with no new products, services, or processes. 5 Research and development is the critical first step in the 6 product development cycle. During the research and development 7 stage, ideas and theories are tested to determine feasibility. 8 Due to the increasingly interconnected and competitive global 9 economy, fostering and encouraging innovation are essential to a 10 comprehensive economic strategy for the State. The key to 11 developing more jobs and more prosperity will be to create and deploy new products, services, and processes. 12

Innovation is essential for creating new jobs in high technology and traditional sectors. In recent years, innovation has led to new jobs in many different sectors as diverse as defense or dual-use; software and information technology; life sciences and biotechnology; and clean energy. At the same time, innovations ripple through the economy, creating jobs for workers 2013-0564 SB SMA.doc Page 2

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building advanced infrastructure; incorporating clean energy
 solutions; installing broadband networks; and using new devices
 and products in the service industries, such as healthcare and
 tourism.

5 Innovation is also critical for sustaining the vitality and 6 resilience of the state economy. Future challenges, natural or 7 man-made, are impossible to predict. However, it is certain that 8 an economy better able to respond to such events by adapting 9 innovative solutions and re-deploying old activities, jobs, and 10 industries will be less susceptible to adversity.

Innovation is the key to remaining competitive globally,
creating new and better jobs, and developing a resilient economy.
The legislature recognizes this and supports research and
development as the stimulus for an innovation economy.

15 This tax credit parallels, with enhancements tailored to 16 Hawaii's unique position, the former federal tax credit providing 17 support for scientific experimentation at twenty per cent of the 18 cost of the qualified research. The program cost to the State 19 averaged about \$11,000,000 per year between 2002 and 2011, and in 20 2006 provided funding to over four hundred companies. This tax 21 credit has been a great source of support for local companies, 22 especially for research and development companies that are still in



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1 the start-up and early stages, and is seen as helping to level the 2 playing field of this high-cost state as Hawaii companies compete 3 against national and international rivals. The tax credit has also been useful in providing support for early-stage research and 4 development companies that are not yet profitable and have few 5 sources of funding. Furthermore, the refundable element has 6 7 helped to attract new technology companies to Hawaii. 8 The purpose of this Act is to extend the income tax credit 9 for qualified research activities for an additional five years and 10 to add extensive reporting requirements related to the tax 11 credit. 12 SECTION 2. Section 235-110.91, Hawaii Revised Statutes, is 13 amended to read as follows: 14 "§235-110.91 Tax credit for research activities. (a) 15 Section 41 (with respect to the credit for increasing research 16 activities) and section 280C(c) (with respect to certain 17 expenses for which the credit for increasing research activities 18 are allowable) of the Internal Revenue Code shall be operative 19 for the purposes of this chapter as provided in this section; 20 [except that references to the base amount shall not apply and 21 credit for all qualified research expenses may be taken without 22 regard to the amount of expenses for previous years. If section 2013-0564 SB SMA.doc 

1	41 of the Internal Revenue Code is repealed or terminated prior
2	to January 1, 2012, its provisions shall remain in effect for
3	purposes of the income tax law of the State as modified by this
4	section, as provided for in subsection (j).] provided that the
5	federal tax provisions in section 41 as that section was enacted
6	on December 31, 2011, shall remain in effect for purposes of
7	determining the state income tax credit under this section;
8	provided further that the federal tax provisions in section 41
9	as enacted on December 31, 2011, shall apply only to expenses
10	incurred for qualified research activities after December 31,
11	2012.
12	[ <del>{b} All references to Internal Revenue Code sections</del>
14	
13	within sections 41 and 280C(c) of the Internal Revenue Code
13	within sections 41 and 280C(c) of the Internal Revenue Code
13 14	within sections 41 and 280C(c) of the Internal Revenue Code shall be operative for purposes of this section.
13 14 15	within sections 41 and 280C(c) of the Internal Revenue Code shall be operative for purposes of this section. (c)] (b) There shall be allowed to each qualified high
13 14 15 16	<pre>within sections 41 and 280C(c) of the Internal Revenue Code shall be operative for purposes of this section. (c)] (b) There shall be allowed to each qualified high technology business subject to the tax imposed by this chapter</pre>
13 14 15 16 17	<pre>within sections 41 and 280C(c) of the Internal Revenue Code shall be operative for purposes of this section. (c)] (b) There shall be allowed to each qualified high technology business subject to the tax imposed by this chapter an income tax credit for qualified research activities equal to</pre>
13 14 15 16 17 18	<pre>within sections 41 and 280C(c) of the Internal Revenue Code shall be operative for purposes of this section. (e)] (b) There shall be allowed to each qualified high technology business subject to the tax imposed by this chapter an income tax credit for qualified research activities equal to the credit for research activities provided by section 41 of the</pre>
13 14 15 16 17 18 19	<pre>within sections 41 and 280C(c) of the Internal Revenue Code shall be operative for purposes of this section. (e)] (b) There shall be allowed to each qualified high technology business subject to the tax imposed by this chapter an income tax credit for qualified research activities equal to the credit for research activities provided by section 41 of the Internal Revenue Code and as modified by this section. The</pre>





1	[ <del>(d)</del>	- Every qualified high-technology business, before
2	March 31	of each year in which qualified research and
3	developme	nt-activity was conducted in the previous taxable year,
4	<del>shall sub</del>	mit a written, certified statement to the director of
5	taxation	identifying:
6	<del>(1)</del>	Qualified expenditures, if any, expended in the
7		previous taxable year; and
8	<del>(2)</del>	The amount of tax credits claimed pursuant to this
9		section, if any, in the previous taxable year.
10	<del>(e)</del>	The department shall:
11	<del>(1)</del>	Maintain records of the names and addresses of the
12		taxpayers claiming the credits under this section and
13		the total amount of the qualified research and
14		development activity costs upon which the tax credit
15		is based;
16	<del>(2)</del>	Verify the nature and amount of the qualifying costs
17		or expenditures;
18	<del>(3)</del>	Total all qualifying and cumulative costs or
19		expenditures that the department certifies; and
20	(4)	Certify the amount of the tax credit for each taxable
21		year and cumulative amount of the tax credit.

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1	Upon each determination made under this subsection, the
2	department shall issue a certificate to the taxpayer verifying
3	information submitted to the department, including the
4	qualifying costs or expenditure amounts, the credit amount
5	certified for each taxable year, and the cumulative amount of
6	the tax credit during the credit period. The taxpayer shall
7	file the certificate with the taxpayer's tax return with the
8	department.
9	The director of taxation may assess and collect a fee to
10	offset the costs of certifying tax credit claims under this
11	section. All fees collected under this section shall be
12	deposited into the tax administration special fund established
13	under section 235-20.5.
14	(f)] (c) As used in this section:
15	"Basic research" under section 41(e) of the Internal
16	Revenue Code shall not include research conducted outside of the
17	State.
18	"Qualified high technology business" means the same as in
19	section [ <del>235-110.9.</del> ] <u>235-7.3(c).</u>
20	"Qualified research" under section 41(d)(1) of the Internal
21	Revenue Code shall not include research conducted outside of the
22	State.

1	[ <del>(g)</del> ] <u>(d)</u> If the tax credit for qualified research
2	activities claimed by a taxpayer exceeds the amount of income
3	tax payment due from the taxpayer, the excess of the tax credit
4	over payments due shall be refunded to the taxpayer; provided
5	that no refund on account of the tax credit allowed by this
6	section shall be made for amounts less than \$1.
7	[ <del>(h)</del> ] <u>(e)</u> All claims for a tax credit under this section
8	shall be filed on or before the end of the twelfth month
9	following the close of the taxable year for which the credit may
10	be claimed. Failure to properly claim the credit shall
.11	constitute a waiver of the right to claim the credit.
12	(f) A qualified high technology business that claims the
12 13	(f) A qualified high technology business that claims the credit under this section shall complete and file with the director
13	credit under this section shall complete and file with the director
13 14	credit under this section shall complete and file with the director of taxation through the department website, an annual survey on
13 14 15	credit under this section shall complete and file with the director of taxation through the department website, an annual survey on electronic forms prepared and prescribed by the department. The
13 14 15 16	credit under this section shall complete and file with the director of taxation through the department website, an annual survey on electronic forms prepared and prescribed by the department. The annual survey shall be filed before June 30 of each calendar year
13 14 15 16 17	credit under this section shall complete and file with the director of taxation through the department website, an annual survey on electronic forms prepared and prescribed by the department. The annual survey shall be filed before June 30 of each calendar year following the calendar year in which the credit may be claimed under
13 14 15 16 17 18	credit under this section shall complete and file with the director of taxation through the department website, an annual survey on electronic forms prepared and prescribed by the department. The annual survey shall be filed before June 30 of each calendar year following the calendar year in which the credit may be claimed under this section. The department may adjust the due date of the annual
13 14 15 16 17 18 19	credit under this section shall complete and file with the director of taxation through the department website, an annual survey on electronic forms prepared and prescribed by the department. The annual survey shall be filed before June 30 of each calendar year following the calendar year in which the credit may be claimed under this section. The department may adjust the due date of the annual survey by rule. Failure to file the annual survey by the due date

1	filed an	annual survey with the department pursuant to this
2	subsectior	1.
3	(g)	The annual survey shall include the following information
4	for the t	ime period or periods specified by the department of
5	taxation:	
6	(1)	Identification of the industry sector or sectors in
7		which the qualified high technology business conducts
8		business, as set forth in paragraphs (2) to (8) of the
9		definition of "qualified research" in section 235-7.3(c);
10	(2)	Qualified expenditures, if any, expended in the previous
11		taxable year;
12	(3)	Revenue and expense data;
13	(4)	Hawaii employment and wage data, including the numbers
14		of full-time and part-time employees retained, new jobs,
15		temporary positions, external services procured by the
16		business, and payroll taxes; and
17	(5)	Filed intellectual property, including provisional
18		patents, full patents submitted, and patents issued or
19		granted.
20	The	department of taxation shall request information in each of
21	these cate	egories sufficient to measure the effectiveness of the tax
22	credit.	The department may request any additional information
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1	necessary to measure the effectiveness of the tax credit, such as
2	information related to patents. In preparing the survey and
3	requesting any additional information, the department shall
4	ensure that qualified high technology businesses are not subject
5	to duplicative reporting requirements.
6	The department of taxation shall allow the department of
7	business, economic development, and tourism to access data
8	collected under this section to conduct economic impact analyses
9	and produce legislative reports pursuant to subsection (i).
10	(h) The department of business, economic development, and
11	tourism shall use information collected under this section and
12	through other reporting requirements of the department of taxation
13	to prepare summary descriptive statistics by category. The
14	information shall be reported at the aggregate level to prevent
15	compromising identities of qualified high technology business
16	investors or other confidential information. The department of
17	business, economic development, and tourism shall also identify
18	each qualified high technology business that is the beneficiary of
19	tax credits claimed under this section. The department of
20	business, economic development, and tourism shall report the
21	information required under this subsection to the legislature by
22	December 21 of each year.



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1	(i) The department of business, economic development, and
2	tourism shall use the information collected to study the
3	effectiveness of the tax credit under this section. The
4	department of business, economic development, and tourism shall
5	report on the amount of tax credits claimed and total taxes paid
6	by qualified high technology businesses; the number of qualified
7	high technology businesses in each industry sector; jobs created;
8	external services and materials procured by the businesses;
9	compensation levels; qualified research activities; and other factors
10	the department of business, economic development, and tourism deems
11	appropriate. The department of business, economic development, and
12	tourism shall report the results of its study to the legislature
13	by December 21 of each year.
14	$\left[\frac{(i)}{(j)}\right]$ The director of taxation may adopt $\left[\frac{any}{any}\right]$ rules under
15	chapter 91 and forms necessary to carry out this section.
16	$\left[\frac{(j)}{(k)}\right]$ (k) This section shall not apply to taxable years
17	beginning after December 31, [ <del>2010.</del> ] <u>2017.</u> "
18	SECTION 3. Statutory material to be repealed is bracketed
19	and stricken. New statutory material is underscored.
20	

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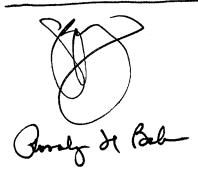
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SECTION 4. This Act shall take effect upon its approval,
 and shall apply to taxable years beginning after December 31,
 2012.

INTRODUCED BY:

J. Juli

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### Report Title:

High Technology; Tax Credit for Research Activities

#### Description:

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Extends the tax credit for qualified research activities for an additional five years. Clarifies the method of calculating the tax credit. Amends the definition of "qualified high technology business". Repeals existing certification requirements and establishes new reporting requirements. Requires the department of business, economic development, and tourism to conduct studies to measure the effectiveness of the tax credit and submit reports to the legislature.

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.