By the Committees on Higher Education Appropriations; Governmental Operations; Higher Education; and Senator Ring

605-2483-07

1	A bill to be entitled
2	An act relating to special postsecondary
3	education programs; amending s. 1004.226, F.S.;
4	amending the 21st Century Technology, Research,
5	and Scholarship Enhancement Act to include the
6	commercialization of products and services
7	developed from the research and development
8	conducted at state universities; requiring the
9	Florida Technology, Research, and Scholarship
10	Board to review and approve State University
11	Research Commercialization Assistance Grants;
12	requiring board members to refrain from having
13	any direct interest or derive any benefit from
14	a project receiving a grant under the program
15	created by the act; providing guidelines for a
16	state university to receive funding through the
17	<pre>program; requiring private matching funds;</pre>
18	requiring the board to periodically solicit
19	proposals of state universities; requiring that
20	the board submit an annual report to the
21	Governor and the Legislature; providing an
22	appropriation; providing an effective date.
23	
24	Be It Enacted by the Legislature of the State of Florida:
25	
26	Section 1. Subsection (4) of section 1004.226, Florida
27	Statutes, is amended, present subsection (7) of that section
28	is redesignated as subsection (8) and amended, and a new
29	subsection (7) is added to that section, to read:
30	1004.226 The 21st Century Technology, Research, and
31	Scholarship Enhancement Act

2

3

4 5

6

7

8

9

10

11 12

13

14

15

16

18

19

20

2122

23

2.4

2.5

2627

2.8

29

- (4) FLORIDA TECHNOLOGY, RESEARCH, AND SCHOLARSHIP BOARD.—The Florida Technology, Research, and Scholarship Board is created within the Board of Governors of the State University System to guide the establishment of Centers of Excellence, and the attraction of world class scholars, and the commercialization of products and services developed from the research and development conducted at state universities.
- (a) The board shall consist of 11 members. Five members shall be appointed by the Governor, one of whom the Governor shall appoint as chair of the board, one of whom must be a member of the board of directors of Enterprise Florida, Inc., and one of whom must be a member of the Board of Governors of the State University System. Three members shall be appointed by the President of the Senate, and three members shall be appointed by the Speaker of the House of Representatives. Appointed members must be representative of business leaders, industrial researchers, academic researchers, scientists, and leaders in the emerging and advanced technology sector. Appointed members may not serve for more than 4 years, and any vacancy that occurs during these appointees' terms shall be filled in the same manner as the original appointment. A majority of members constitutes a quorum.
- (b) Members of the board shall serve without compensation, but are entitled to receive reimbursement for per diem and travel expenses in accordance with s. 112.061 while in the performance of their duties.
- (c) The Board of Governors shall provide staff support for the activities of the board and per diem and travel expenses for board members.

2

3

4

5 6

7

8

9 10

11 12

13

14

15

16

18

19

2021

2.2

23

2.4

2.5

2627

2.8

29

30

(d) The board is charged with recommending criteria to the Board of Governors for the 21st Century World Class Scholars Program and with providing guidance to the Board of Governors regarding the implementation and administration of the Centers of Excellence Program. (e) The board shall recommend to the Board of Governors the qualifications, standards, and requirements for approval of investments in Centers of Excellence under this act. The board may form committees of its members and is encouraged to consult with Enterprise Florida, Inc., the Florida Research Consortium, Bio-Florida, IT Florida, the Florida Aviation Aerospace Alliance, and any other entity whose input may be helpful in determining the requirements and standards for the program. (f) The board shall review and approve State University Research Commercialization Assistance Grants under subsection (7). The board is encouraged to consult with Enterprise Florida, Inc., entities that have prior experience in early state business investment, and any other entity whose input may be helpful in evaluating grant proposals. (q) Members of the board must agree to refrain from having any direct interest in any contract, franchise, privilege, or other benefit arising from a state university project receiving a State University Research

granted by the grant regain

to accept a direct interest in any contract, franchise,

appointment. It is a misdemeanor of the first degree,

punishable as provided in s. 775.082 or s. 775.083, for a

Commercialization Assistance Grant during the term of his or

her appointment and for 2 years after the termination of such

person to serve on the board in violation of this paragraph or

1	within 2 years after the termination of his or her service on
2	the board.
3	(7) STATE UNIVERSITY RESEARCH COMMERCIALIZATION
4	ASSISTANCE GRANT PROGRAM The State University Research
5	Commercialization Assistance Grant Program is established to
6	promote the commercialization of university research products
7	for the purpose of enhancing the state's economy and the
8	state's public universities. All phase two and phase three
9	grants established by this program require one dollar in
10	private investment for each one dollar in state funding
11	provided. A state university may apply for early stage capital
12	funding for the purpose of developing products and services
13	resulting from university research. An application may include
14	joint participation in the development of products and
15	services by a cooperating university. Such funding may be used
16	by the university for a variety of premarketing activities,
17	including, but not limited to, securing patents, establishing
18	start-up companies, developing license agreements, attracting
19	private investment, and supporting other activities that are
20	necessary to establish commercially viable ventures for the
21	marketing and sale of products resulting from university
22	research. Funds may not be used for research or development.
23	(a) State University Research Commercialization
24	Assistance Grants may be provided under the following
25	<pre>categories:</pre>
26	1. Phase one grants, which may not exceed \$50,000 per
27	project, shall be available to assist with early market
28	research, independent evaluation, consultation, and other
29	initial activities that may be required to develop an initial
30	business model for a university research product that has the
31	potential for commercialization.

1	2. Phase two grants, which may not exceed \$100,000 per
2	project, shall be available to assist with the development of
3	a complete business plan for the commercialization of a
4	university research product.
5	3. Phase three grants, which may not exceed \$250,000
6	per project, shall be available for the implementation and
7	execution of a completed business plan for a university
8	research product.
9	(b) Based on the availability of funds, the board
10	shall periodically solicit proposals from state universities
11	for State University Research Commercialization Assistance
12	Grants. The board shall establish quidelines prescribing the
13	criteria and format for the submission of grant applications
14	by state universities. Any state university, upon approval of
15	its board of trustees, may submit a request to the board for a
16	grant to facilitate the commercialization of a university
17	research product or the commercialization of a patent held by
18	a state agency under a cooperative agreement between the state
19	agency and the university. A state university need not receive
20	prior stage grants in order to be eligible for phase two or
21	phase three grants. When evaluating the applications submitted
22	for funding, the board shall consider the following criteria:
23	1. The potential return to the university which may be
24	reasonably assumed based on the business case presented in
25	support of the proposed project;
26	2. The potential for the creation of high-wage jobs
27	resulting from the success of the proposed project;
28	3. The potential of the proposed project to address
29	pressing needs of the residents of the state;
30	4. The potential of the proposed project to enhance

31 the economic competitiveness of the state and the university;

1	5. The technical, financial, organizational, and
2	marketing feasibility of the project and its business plan;
3	<u>and</u>
4	6. The potential of the proposed project to create
5	other related business enterprises.
6	
7	Each proposed project shall be evaluated on its individual
8	merits.
9	(c) The board shall negotiate and execute contracts
10	with state universities governing the terms of State
11	University Research Commercial Assistance Grants. The board
12	may not execute a contract unless the contract is approved by
13	the affirmative vote of at least 6 of the 11 members of the
14	board. Each contract, at a minimum, must contain provisions
15	that:
16	1. Specify the procedures and schedules that govern
17	the disbursement of funds under this section and specify the
18	conditions or deliverables that the state university must
19	satisfy before the release of each disbursement.
20	2. Require the state university to submit a business
21	plan in a form and manner prescribed by the board.
22	3. Require the state university to submit data to the
23	board concerning the activities and performance of projects
24	funded pursuant to this subsection and to provide to the board
25	an annual accounting of the expenditure of funds disbursed
26	under this subsection.
27	4. Require the state university to negotiate repayment
28	to the General Revenue Fund of the amount of the grant awarded
29	to a project when the project generates sufficient revenues to
30	sustain a profitable operation.
31	

1	5. Require the state university to expend 95 percent
2	of grant proceeds for described uses in the approved grant
3	application and not otherwise reduce grant proceeds with
4	facilities charges or fees by the university.
5	(d) Upon verification by the Board of Governors that a
6	state university has executed a contract with the board for a
7	State University Research Commercialization Assistance Grant,
8	the Board of Governors shall release grant funds to the
9	university.
10	(8)(7) ANNUAL REPORTThe board, in cooperation with
11	the Board of Governors of the State University System and the
12	state universities or research centers receiving investments
13	under this act, shall issue an annual report by December 31
14	each year of the activities conducted, including the
15	accomplishments and overall economic benefits to the state,
16	the number of 21st Century World Class Scholars attracted, the
17	number of Centers of Excellence created or expanded, the
18	success of collaborations with related industries, the number
19	and amount of State University Research Commercialization
20	Assistance Grants awarded and repaid, and the success of these
21	programs. The annual report shall be presented to the
22	Governor, the President of the Senate, and the Speaker of the
23	House of Representatives. The annual report must include a
24	copy of an independent audit of the board and a review of the
25	progress of programs administered by the board.

30 31

26

27

28

29

Section 2. The nonrecurring sum of \$10 million is

appropriated to the Board of Governors of the State University System from the General Revenue Fund for the State University

Research Commercialization Grant Program created by this act.

Funds must be disbursed by the Board of Governors pursuant to

1	grant agreements and contracts by the Florida Technology,
2	Research, and Scholarship Board.
3	Section 3. This act shall take effect July 1, 2007.
4	
5	STATEMENT OF SUBSTANTIAL CHANGES CONTAINED IN COMMITTEE SUBSTITUTE FOR
6	CS for CS for Senate Bill 2414
7	
8	The Committee Substitute for CS/CS/SB retains the university
9	commercialization grant program as the State University Commercialization Assistance Grant Program.
10	The grants are to be awarded by the Florida Technology,
11	Research, and Scholarship Board, created by Chapter 2006-58, L.O.F. rather than by a newly created independent board. A
12	\$10 million appropriation for the grant program is provided.
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	