By: Shapiro, Janek

S.B. No. 486

A BILL TO BE ENTITLED

1	AN ACT
2	relating to the Texas emerging technology fund.
3	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
4	SECTION 1. Section 490.001, Government Code, as added by
5	Chapter 280, Acts of the 79th Legislature, Regular Session, 2005,
6	is amended by amending Subdivision (1) and adding Subdivision (4)
7	to read as follows:
8	(1) "Committee" means the Texas Emerging Technology
9	Advisory Committee.
10	(4) "Award" means:
11	(A) for purposes of Subchapter D, an investment
12	in the form of equity or a convertible note;
13	(B) for purposes of Subchapter E, an investment
14	in the form of a debt instrument;
15	(C) for purposes of Subchapter F, a grant; or
16	(D) other forms of contribution or investment as
17	recommended by the committee and approved by the governor,
18	lieutenant governor, and speaker of the house of representatives.
19	SECTION 2. The heading to Subchapter B, Chapter 490,
20	Government Code, as added by Chapter 280, Acts of the 79th
21	Legislature, Regular Session, 2005, is amended to read as follows:
22	SUBCHAPTER B. TEXAS EMERGING TECHNOLOGY ADVISORY COMMITTEE
23	SECTION 3. Section 490.051, Government Code, as added by
24	Chapter 280, Acts of the 79th Legislature, Regular Session, 2005,

1 is amended to read as follows:

Sec. 490.051. COMPOSITION OF COMMITTEE. The Texas Emerging
 Technology <u>Advisory</u> Committee is composed of 17 members.

4 SECTION 4. Subsection (b), Section 490.052, Government 5 Code, as added by Chapter 280, Acts of the 79th Legislature, Regular 6 Session, 2005, is amended to read as follows:

7 (b) The following persons may nominate one or more 8 individuals who are industry leaders in this state or who are 9 nationally recognized <u>leaders</u> [researchers] from public or private 10 institutions of higher education in this state for appointment to 11 the committee:

12 (1) [the Texas Higher Education Coordinating Board;
 13 [(2) a president of a public or private institution of

14 higher education in this state;

15

[(3) the members of the Texas Workforce Commission;

16 [(4)] a representative of the governor's office 17 involved in economic development activities;

18 (2) [(5)] a representative of the lieutenant 19 governor's office involved in economic development activities;

20 <u>(3)</u> [(6)] a representative of the office of the 21 speaker of the house involved in economic development activities; 22 and

23 <u>(4)</u> [(7)] other persons considered appropriate by the 24 governor.

25 SECTION 5. Section 490.054, Government Code, as added by 26 Chapter 280, Acts of the 79th Legislature, Regular Session, 2005, 27 is amended to read as follows:

Sec. 490.054. TERMS. Members of the committee serve staggered two-year terms, subject to the pleasure of the governor. SECTION 6. Section 490.055, Government Code, as added by Chapter 280, Acts of the 79th Legislature, Regular Session, 2005, is amended to read as follows: Sec. 490.055. [COMMITTEE] STAFF AND FUNDING. Necessary staff and funding for the <u>administration of the fund</u> [committee] shall be provided by: (1) the office of the governor; (2) [the Texas Higher Education Coordinating Board; [(3) the Texas Education Agency; [(4) the Texas Workforce Commission; [(5) another public entity represented by a committee member; and [(6)] gifts, grants, and donations for overhead expenses to the office of the governor; and (3) any amount provided by the General Appropriations Act to the office of the governor to administer the fund [entities listed in Subdivisions (1)-(5)]. SECTION 7. Section 490.101, Government Code, as added by Chapter 280, Acts of the 79th Legislature, Regular Session, 2005, is amended by amending Subsections (c), (f), and (g) and adding Subsections (h) and (i) to read as follows: The fund may be used only for: (C) (1) the purposes described by Section 490.002; and (2) necessary staff, administration of the fund including administration by the office of the governor, and

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

S.B. No. 486

services and expenses related to the fund as provided for by Section 490.055.

3 (f) The administration of the fund is considered to be a 4 trusteed program within the office of the governor. The governor 5 may negotiate on behalf of the state regarding <u>awards</u> [awarding, by 6 grant, money appropriated] from the fund. The governor may award 7 money appropriated from the fund only with the express written 8 prior approval of the lieutenant governor and speaker of the house 9 of representatives.

10 (g) Before <u>making an award</u> [awarding a grant] under this 11 chapter, the governor shall enter into a written agreement with the 12 entity to <u>receive the award</u> [be awarded the grant money]. An 13 agreement may specify that:

14 (1) if all or any portion of the amount of the <u>award</u>
15 [grant] is used to build a capital improvement:

16 (A) the state retains a lien or other interest in 17 the capital improvement in proportion to the percentage of the award [grant] amount used to pay for the capital improvement; and 18 the recipient of the award [grant] shall, if 19 (B) 20 the capital improvement is sold: (i) repay to the state the <u>award</u> [grant 21 22 money] used to pay for the capital improvement, with interest at the rate and according to the other terms provided by the agreement; and 23

24 (ii) share with the state a proportionate 25 amount of any profit realized from the sale; and

(2) if, as of a date certain provided in the agreement,
 the <u>award</u> [grant] recipient has not used <u>the award received</u> [grant]

money awarded] under this chapter for the purposes for which the
<u>award</u> [grant] was intended, the recipient shall repay that amount
and any related interest applicable under the agreement to the
state at the agreed rate and on the agreed terms.

5 (h) The governor may make awards in the form of loans, charge and receive reasonable interest for the loans, take an 6 7 equity position in the form of stock or other security in consideration of an award, and sell or otherwise trade or exchange 8 9 the security for the benefit of the fund. Interest or proceeds 10 received as a result of a transaction authorized by this subsection shall be deposited to the corpus of the fund and may be used in the 11 same manner as the corpus of the fund. 12

(i) The contract between the governor and a recipient of an
 award under this chapter may set the terms relating to an award.

SECTION 8. Subsection (a), Section 490.102, Government Code, as added by Chapter 280, Acts of the 79th Legislature, Regular Session, 2005, is amended to read as follows:

(a) Money appropriated to the fund by the legislature, less
 <u>amounts necessary to administer the fund under Section 490.055</u>,
 shall be allocated as follows:

(1) 50 percent of the money for incentives for
collaboration between certain entities as provided by Subchapter D;
(2) <u>16.67</u> [25] percent of the money for research <u>award</u>
[grant] matching as provided by Subchapter E; and

(3) <u>33.33</u> [25] percent of the money for acquisition of
 research superiority as provided by Subchapter F.

27 SECTION 9. Subsection (a), Section 490.103, Government

Code, as added by Chapter 280, Acts of the 79th Legislature, Regular 1 2 Session, 2005, is amended to read as follows:

S.B. No. 486

3 (a) The contract between the governor and a recipient of an 4 award [awarded a grant] under this chapter shall provide for the distribution of royalties, revenue, or other financial benefits 5 realized from the commercialization of intellectual or real 6 property developed from any <u>award</u> [grant awarded] from the fund. To 7 the extent authorized by law and not in conflict with another 8 9 agreement, the contract shall appropriately allocate by 10 assignment, licensing, or other means the royalties, revenue, or 11 other financial benefits among identifiable collaborating parties and in a specified percentage to this state for deposit in the fund. 12

13 SECTION 10. The heading to Subchapter D, Chapter 490, Government Code, as added by Chapter 280, Acts of the 79th 14 15 Legislature, Regular Session, 2005, is amended to read as follows: 16

- SUBCHAPTER D. INCENTIVES FOR [TO CREATE REGIONAL CENTERS OF
- 17

27

INNOVATION AND] COMMERCIALIZATION ACTIVITIES

18 SECTION 11. Subsection (a), Section 490.151, Government Code, as added by Chapter 280, Acts of the 79th Legislature, Regular 19 Session, 2005, is amended to read as follows: 20

Amounts allocated from the fund for use as provided by 21 (a) this subchapter shall be reserved for incentives for private or 22 nonprofit entities to collaborate with public or 23 private institutions of higher education or other entities considered 24 25 appropriate by the committee in this state on emerging technology projects with a demonstrable economic benefit to this state. 26

SECTION 12. Section 490.153, Government Code, as added by

Chapter 280, Acts of the 79th Legislature, Regular Session, 2005,
 is amended to read as follows:

3 Sec. 490.153. PRIORITY FOR FUNDING. (a) In allocating
4 [awarding] money from the fund under this subchapter, priority
5 shall be given to proposals that:

6 (1) involve emerging scientific or technology fields 7 that have a reasonable probability of enhancing this state's 8 national and global economic competitiveness;

9 (2) may result in a medical or scientific 10 breakthrough;

(3) are collaborative between any combination of private or nonprofit entities and public or private agencies or institutions in this state;

14 (4) are matched with other available funds, including
15 funds from the private or nonprofit entity or institution of higher
16 education collaborating on the project; or

17 (5) have a demonstrable economic development benefit18 to this state.

19 <u>(b) An amount not to exceed two percent of the amount</u> 20 <u>allocated for a fiscal biennium for incentives under this</u> 21 <u>subchapter may be invested directly in the regional centers of</u> 22 <u>innovation and commercialization as recommended by the committee</u> 23 <u>and approved by the governor, lieutenant governor, and speaker of</u> 24 <u>the house of representatives to support commercialization</u> 25 <u>activities.</u>

26 SECTION 13. Section 490.155, Government Code, as added by 27 Chapter 280, Acts of the 79th Legislature, Regular Session, 2005,

1 is amended to read as follows:

2 Sec. 490.155. GUARANTEE OF COMMERCIALIZATION OR 3 MANUFACTURING IN TEXAS. A person or entity receiving [awarded] money from the fund under this subchapter must guarantee by 4 contract that a substantial percentage of any new or expanded 5 6 commercialization or manufacturing [of any real or intellectual 7 product] resulting from the award will be established in this state. 8

9 SECTION 14. Subsection (a), Section 490.156, Government 10 Code, as added by Chapter 280, Acts of the 79th Legislature, Regular 11 Session, 2005, is amended to read as follows:

12 (a) A person <u>receiving</u> [awarded] money from the fund under 13 this subchapter may use the money to expedite commercialization 14 that will lead to an increase in high-quality jobs in this state and 15 shall use the money in accordance with a contract between the person 16 and the <u>office of the governor</u> [committee].

SECTION 15. The heading to Subchapter E, Chapter 490,
Government Code, as added by Chapter 280, Acts of the 79th
Legislature, Regular Session, 2005, is amended to read as follows:

20

SUBCHAPTER E. RESEARCH <u>AWARD</u> [GRANT] MATCHING

21 SECTION 16. The heading to Section 490.201, Government 22 Code, as added by Chapter 280, Acts of the 79th Legislature, Regular 23 Session, 2005, is amended to read as follows:

24 Sec. 490.201. USE OF MONEY FOR RESEARCH <u>AWARD</u> [GRANT]
25 MATCHING.

26 SECTION 17. Section 490.202, Government Code, as added by 27 Chapter 280, Acts of the 79th Legislature, Regular Session, 2005,

1 is amended to read as follows:

2 Sec. 490.202. PRIORITY FOR FUNDING. In <u>allocating</u> 3 [awarding] money from the fund under this subchapter, priority 4 shall be given to proposals that accelerate commercialization into 5 production by targeting programs that:

6 (1) address federal or other major research sponsors'
7 priorities in emerging scientific or technology fields;

8

(2) are interdisciplinary;

9 (3) are collaborative with a combination of public or 10 private institutions of higher education in this state;

11 (4) are likely to result in a medical or scientific 12 breakthrough; or

13 (5) have a demonstrable economic development benefit14 to this state.

SECTION 18. Subsection (a), Section 490.253, Government Code, as added by Chapter 280, Acts of the 79th Legislature, Regular Session, 2005, is amended to read as follows:

(a) The committee shall <u>review and consider</u> [solicit and
 identify] proposals by public institutions of higher education for:

20

creating new research superiority;

(2) attracting existing research superiority from institutions not located in this state and other research entities; or

(3) enhancing existing research superiority by
attracting from outside this state additional researchers and
resources.

27 SECTION 19. Section 490.254, Government Code, as added by

Chapter 280, Acts of the 79th Legislature, Regular Session, 2005,
 is amended to read as follows:

3 Sec. 490.254. PRIORITY FOR FUNDING. In <u>allocating</u>
4 [awarding] money from the fund under this subchapter, priority
5 shall be given to proposals that:

6 (1) involve scientific or technical fields that have a 7 reasonable probability of enhancing this state's national and 8 global economic competitiveness;

9 (2) may result in a medical or scientific 10 breakthrough;

11

(3) are interdisciplinary;

12 (4) have attracted or may attract federal and other13 funding for research superiority;

14 (5) are likely to create a nationally or15 internationally recognized locus of research superiority; or

16 (6) are matched with other funds available to the17 institution seeking funding under this subchapter.

SECTION 20. Section 490.255, Government Code, as added by Chapter 280, Acts of the 79th Legislature, Regular Session, 2005, is amended to read as follows:

Sec. 490.255. AUTHORIZED EXPENSES. Money <u>allocated</u> [awarded] from the fund under this subchapter may be used for research and research capability acquisition, including salaries and benefits, travel, consumable supplies, other operating expenses, capital equipment, and construction or renovation of facilities.

27 SECTION 21. (a) The changes in law made by this Act to

Sections 490.052 and 490.054, Government Code, as added by Chapter
 280, Acts of the 79th Legislature, Regular Session, 2005, apply
 only to a member of the Texas Emerging Technology Advisory
 Committee for a term beginning on or after September 1, 2007.

S.B. No. 486

5 (b) At the first meeting of the Texas Emerging Technology 6 Advisory Committee after September 1, 2007, the committee members 7 shall draw lots to determine which eight members will serve 8 one-year terms beginning on the date on which the next term 9 beginning on or after September 1, 2007, begins.

10

SECTION 22. This Act takes effect September 1, 2007.