Senate Study Bill 1165

SENATE FILE BY (PROPOSED COMMITTEE ON ECONOMIC GROWTH BILL BY CHAIRPERSON REHBERG)

Passed	Senate,	Date	Passed	House,	Date	
Vote:	Ayes	Nays	Vote:	Ayes _	Nays _	
	A	oproved		-		

A BILL FOR

1 An Act relating to commercial application of university technology and research.

BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA: 4 TLSB 3094SC 80 5 tm/cf/24

PAG LIN

1 1

1

13

1 16

1 17

1 19

1

1 26

1

2 2

2

2 9

- Section 1. <u>NEW SECTION</u>. 7.23 TECHNOLOGY TRANSFER AGENT. 1 A technology transfer agent shall be employed by the 3 governor. The technology transfer agent shall do all of the 4 following:
 - 1. Facilitate the transfer of technology developed at 6 universities under the control of the state board of regents.
 - 2. Establish technology transfer goals for the state.
- Provide technical assistance to entrepreneurs related 9 to technology transfer=related issues. The technical 1 10 assistance shall include assistance in the areas of patents 1 11 and licensing, business management, finance, production,
- 1 12 sales, and marketing. 4. Receive the technology transfer=related report submitted by the state board of regents pursuant to section 1 14 1 15 262.9, subsection 31.
- To ensure economic growth, serve as a coordinator between business and applicable research at universities under 1 18 the control of the state board of regents.
 - 6. Assist businesses locating in this state.
- 7. Assist faculty members and universities under the control of the state board of regents in establishing business 1 22 milestones for agreements entered into pursuant to section 1 23 262.9, subsection 30.
- Sec. 2. Section 262.9, Code 2003, is amended by adding the 2.4 1 25 following new subsections:
- NEW SUBSECTION. 29. Take an active interest in, and 27 promote the transfer of, technology and research at 1 28 universities under the control of the board to commercial 1 29 application, including the start-up of business entities.
- NEW SUBSECTION. 30. Allow a faculty member to enter into 31 a one=year agreement with the university for the opportunity 1 32 to obtain the exclusive license for patented intellectual 32 to obtain the exclusive license for patchets instructions agreed in whole or in part by the faculty 34 member. An agreement shall include business milestones agreed upon by the faculty member, the technology transfer agent of 1 the governor's office, and the university.
 - 2 <u>NEW SUBSECTION</u>. 31. By January 15 of each year, submit a 3 report to the technology transfer agent in the governor's 4 office and the general assembly containing information from
 - 5 the previous calendar year regarding all of the following:
 6 a. Patents secured by each university under the control of 7 the board delineated by university and by the faculty member 8 or faculty members responsible for the research or activity that resulted in the patent.
- b. Research grants secured by each university under the 2 11 control of the board from both public and private sources 12 delineated by university and by faculty member or faculty 2 13 members.
 - The number of faculty members at each university under 15 the control of the board involved in a start-up company.
- d. The number of grant applications for research received 2 17 by each university under the control of the board for start=up 2 18 companies, the number of applications approved, and the number 19 of applications denied.
- e. The number of agreements entered into by faculty 21 members at each university under the control of the board with 2 22 foundations affiliated with the universities relating to

2 23 business start=ups.

2

2

3

3

3 3 3 32

35

f. A complete accounting of interests in technology sold 2 25 by each university under the control of the board, including, 2 26 but not limited to, the names of buyers, the identification of 2 27 the buyers' board of directors or owners, where the buyers' 28 business operations are located, and whether any business 29 operations will be located in Iowa as a result of the 30 technology sales and any resulting impact on employment in 2 31 this state.

32 g. The number of professional employees at each university 33 under the control of the board who assist in the transfer of 34 technology and research to commercial application. EXPLANATION

This bill relates to commercial application of university 2 technology and research.

The bill provides that a technology transfer agent shall be 4 employed by the governor. The bill provides that the 5 technology transfer agent shall facilitate the transfer of 6 technology developed at universities under the control of the 7 state board of regents, establish technology transfer goals 8 for the state, provide technical assistance to entrepreneurs 9 related to technology transfer=related issues, receive the 3 10 technology transfer=related report submitted by the state 11 board of regents, serve as a coordinator between business and 3 12 applicable research at universities under the control of the 3 13 state board of regents, assist businesses locating in the 3 14 state, and assist faculty members and universities under the 3 15 control of the state board of regents in establishing business 3 16 milestones for exclusive licensing agreements for patented

3 17 intellectual property rights.
3 18 The bill requires the board to take an active interest in, 3 19 and promote the transfer of, technology and research at 3 20 universities under the control of the board to commercial 21 application, including the start=up of business entities.

22 The bill requires the board to allow a faculty member to 3 23 enter into a one=year agreement with the university for the 24 opportunity to obtain the exclusive license for patented 3 25 intellectual property rights created in whole or in part by 3 26 the faculty member. The bill provides that an agreement shall 3 27 include business milestones agreed upon by the faculty member,

28 the technology transfer agent, and the university.
29 The bill requires that, by January 15 of each year, the 30 board must submit a report to the technology transfer agent 31 and the general assembly containing certain information from 32 the previous calendar year regarding technology and research 3 33 transfer=related issues.

3 34 LSB 3094SC 80

 $3 \ 35 \ tm/cf/24.1$