HOUSE BILL 140

Q3 HB 544/07 – W&M

By: Delegates Ross, Barnes, Howard, Hubbard, and Kaiser Kaiser, Elmore, Hixson, Doory, Bartlett, Barve, Cardin, Frick, George, Gilchrist, Ivey, Jennings, Krebs, Serafini, Murphy, Olszewski, Rice, Stukes, F. Turner, and Walker

Introduced and read first time: January 18, 2008

Assigned to: Ways and Means

Committee Report: Favorable with amendments

House action: Adopted

Read second time: March 19, 2008

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1 AN ACT concerning

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Income Tax - Credit for Cellulosic Ethanol Technology Research and Development

4 FOR the purpose of allowing a credit against the State income tax for certain cellulosic 5 ethanol technology research and development expenses paid or incurred by an 6 individual or corporation; providing for applications to the Department of 7 Business and Economic Development for approval of the credit and certification 8 by the Department to taxpayers of approved credit amounts; limiting the total 9 amount of credits that the Department may approve for any calendar year to a 10 certain amount; requiring the Department to approve a prorated credit for each applicant if the total amount applied for exceeds the maximum that may be 11 12 approved; providing that certain unused credits may be carried forward to 13 certain taxable years; requiring a certain addition modification if a certain credit is claimed; requiring the Comptroller to adopt certain regulations; 14 requiring the Department and the Comptroller jointly to adopt certain 15 regulations; defining certain terms; providing for the application of this Act; and 16 17 generally relating to certain credits against the State income tax based on certain expenses paid or incurred for certain cellulosic ethanol technology 18 19 research and development conducted in the State.

BY repealing and reenacting, without amendments,

21 Article – Tax – General

22 Section 10–205(a) and 10–306(a)

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

<u>Underlining</u> indicates amendments to bill.

Strike out indicates matter stricken from the bill by amendment or deleted from the law by amendment.



$rac{1}{2}$	Annotated Code of Maryland (2004 Replacement Volume and 2007 Supplement)
3	BY adding to
4	Article – Tax – General
5	Section 10–205(j), 10–306(f), and 10–726
6	Annotated Code of Maryland
7	(2004 Replacement Volume and 2007 Supplement)
8	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF
9	MARYLAND, That the Laws of Maryland read as follows:

10 Article - Tax - General

- 11 10–205.
- 12 (a) In addition to the modification under § 10–204 of this subtitle, the 13 amounts under this section are added to the federal adjusted gross income of a 14 resident to determine Maryland adjusted gross income.
- 15 (J) THE ADDITION UNDER SUBSECTION (A) OF THIS SECTION INCLUDES
 16 THE AMOUNT OF A CREDIT CLAIMED UNDER § 10–726 OF THIS TITLE FOR
 17 RESEARCH AND DEVELOPMENT EXPENSES FOR CELLULOSIC ETHANOL
 18 TECHNOLOGY.
- 19 10–306.
- 20 (a) In addition to the modification under § 10–305 of this subtitle, the 21 amounts under this section are added to the federal taxable income of a corporation to 22 determine Maryland modified income.
- (F) THE ADDITION UNDER SUBSECTION (A) OF THIS SECTION INCLUDES
 THE AMOUNT OF A CREDIT CLAIMED UNDER § 10–726 OF THIS TITLE FOR
 ESEARCH AND DEVELOPMENT EXPENSES FOR CELLULOSIC ETHANOL
 TECHNOLOGY.
- 27 **10–726.**
- 28 (A) (1) IN THIS SECTION THE FOLLOWING WORDS HAVE THE 29 MEANINGS INDICATED.
- 30 (2) "CELLULOSIC ETHANOL TECHNOLOGY" MEANS TECHNOLOGY 31 THAT IS USED TO DEVELOP CELLULOSIC BIOMASS FOR CONVERSION TO 32 ETHANOL FUEL.

- 1 (3) "DEPARTMENT" MEANS THE DEPARTMENT OF BUSINESS AND 2 ECONOMIC DEVELOPMENT.
- 3 (4) "QUALIFIED RESEARCH AND DEVELOPMENT EXPENSES"
 4 MEANS EXPENSES PAID OR INCURRED FOR CELLULOSIC ETHANOL TECHNOLOGY
 5 RESEARCH AND DEVELOPMENT THAT IS CONDUCTED IN THE STATE.
- 6 (B) SUBJECT TO THE LIMITATIONS OF THIS SECTION, AN INDIVIDUAL 7 OR CORPORATION MAY CLAIM A CREDIT AGAINST THE STATE INCOME TAX IN AN 8 AMOUNT EQUAL TO 10% OF THE QUALIFIED RESEARCH AND DEVELOPMENT 9 EXPENSES PAID OR INCURRED BY THE INDIVIDUAL OR CORPORATION DURING 10 THE TAXABLE YEAR.
- 11 (C) (1) By September 15 of the Calendar year following the 12 END OF THE TAXABLE YEAR IN WHICH THE QUALIFIED RESEARCH AND 13 DEVELOPMENT EXPENSES WERE PAID OR INCURRED, AN INDIVIDUAL OR 14 CORPORATION SHALL SUBMIT AN APPLICATION TO THE DEPARTMENT FOR THE 15 CREDIT ALLOWED UNDER THIS SECTION.
- 16 (2) (I) THE TOTAL AMOUNT OF CREDITS APPROVED BY THE 17 DEPARTMENT UNDER THIS SECTION MAY NOT EXCEED \$3,000,000 \$250,000 18 FOR ANY CALENDAR YEAR.
- 19 (II) IF THE TOTAL AMOUNT OF CREDITS APPLIED FOR BY
 20 ALL INDIVIDUALS AND CORPORATIONS UNDER THIS SECTION EXCEEDS THE
 21 MAXIMUM SPECIFIED UNDER SUBPARAGRAPH (I) OF THIS PARAGRAPH, THE
 22 DEPARTMENT SHALL APPROVE A CREDIT UNDER THIS SECTION FOR EACH
 23 APPLICANT IN AN AMOUNT EQUAL TO THE PRODUCT OF MULTIPLYING THE
 24 CREDIT APPLIED FOR BY THE APPLICANT TIMES A FRACTION:
- 25 1. THE NUMERATOR OF WHICH IS THE MAXIMUM 26 SPECIFIED UNDER SUBPARAGRAPH (I) OF THIS PARAGRAPH; AND
- 27 2. THE DENOMINATOR OF WHICH IS THE TOTAL OF ALL CREDITS APPLIED FOR BY ALL APPLICANTS IN THE CALENDAR YEAR.
- 29 (3) By December 15 of the calendar year following the 30 end of the taxable year in which the qualified research and 31 development expenses were paid or incurred, the Department shall 32 certify to the individual or corporation the amount of the 33 research and development tax credit approved by the Department 34 for the individual or corporation under this section.

- 1 (4) TO CLAIM THE APPROVED CREDIT ALLOWED UNDER THIS 2 SECTION, AN INDIVIDUAL OR CORPORATION SHALL:
- 3 (I) FILE AN AMENDED INCOME TAX RETURN FOR THE
- 4 TAXABLE YEAR IN WHICH THE QUALIFIED RESEARCH AND DEVELOPMENT
- 5 EXPENSES WERE PAID OR INCURRED; AND
- 6 (II) ATTACH A COPY OF THE DEPARTMENT'S
- 7 CERTIFICATION OF THE APPROVED CREDIT AMOUNT TO THE AMENDED INCOME
- 8 TAX RETURN.
- 9 (D) IF THE CREDIT ALLOWED UNDER THIS SECTION IN ANY TAXABLE
- 10 YEAR EXCEEDS THE STATE INCOME TAX FOR THAT TAXABLE YEAR, AN
- 11 INDIVIDUAL OR CORPORATION MAY APPLY THE EXCESS AS A CREDIT AGAINST
- 12 THE STATE INCOME TAX FOR SUCCEEDING TAXABLE YEARS UNTIL THE EARLIER
- 13 **OF:**
- 14 (1) THE FULL AMOUNT OF THE EXCESS IS USED; OR
- 15 (2) THE EXPIRATION OF THE 15TH TAXABLE YEAR AFTER THE
- 16 TAXABLE YEAR IN WHICH THE QUALIFIED RESEARCH AND DEVELOPMENT
- 17 EXPENSES WERE PAID OR INCURRED.
- 18 (E) (1) IN DETERMINING THE AMOUNT OF THE CREDIT UNDER THIS
- 19 **SECTION:**
- 20 (I) ALL MEMBERS OF THE SAME CONTROLLED GROUP OF
- 21 CORPORATIONS, AS DEFINED UNDER § 41(F) OF THE INTERNAL REVENUE
- 22 CODE, SHALL BE TREATED AS A SINGLE TAXPAYER; AND
- 23 (II) THE CREDIT ALLOWABLE BY THIS SECTION TO EACH
- 24 MEMBER SHALL BE ITS PROPORTIONATE SHARE OF THE QUALIFIED RESEARCH
- 25 AND DEVELOPMENT EXPENSES GIVING RISE TO THE CREDIT.
- 26 (2) THE COMPTROLLER SHALL ADOPT REGULATIONS PROVIDING
- 27 **FOR:**
- 28 (I) DETERMINATION OF THE AMOUNT OF THE CREDIT
- 29 UNDER THIS SECTION IN THE CASE OF TRADES OR BUSINESSES, WHETHER OR
- 30 NOT INCORPORATED, THAT ARE UNDER COMMON CONTROL;
- 31 (II) PASS-THROUGH AND ALLOCATION OF THE CREDIT IN
- 32 THE CASE OF ESTATES AND TRUSTS, PARTNERSHIPS, UNINCORPORATED
- 33 TRADES OR BUSINESSES, AND S CORPORATIONS;

1	(III) ADJUSTMENTS IN THE CASE OF ACQUISITIONS AND
2	DISPOSITIONS DESCRIBED IN § 41(F)(3) OF THE INTERNAL REVENUE CODE;
3	AND
4	(IV) DETERMINATION OF THE CREDIT IN THE CASE OF
5	SHORT TAXABLE YEARS.
6	(F) (1) THE DEPARTMENT AND THE COMPTROLLER JOINTLY SHALL
7	ADOPT REGULATIONS TO PRESCRIBE STANDARDS FOR DETERMINING WHEN
8	RESEARCH OR DEVELOPMENT IS CONSIDERED CONDUCTED IN THE STATE FOR
9	PURPOSES OF DETERMINING THE CREDIT UNDER THIS SECTION.
10	(2) In adopting regulations under this subsection, the
11	DEPARTMENT AND THE COMPTROLLER MAY CONSIDER:
12	(I) THE LOCATION WHERE SERVICES ARE PERFORMED;
13	(II) THE RESIDENCE OR BUSINESS LOCATION OF THE
14	PERSON OR PERSONS PERFORMING SERVICES;
15	(III) THE LOCATION WHERE SUPPLIES USED IN RESEARCH
16	AND DEVELOPMENT ARE CONSUMED; AND
17	(IV) ANY OTHER FACTORS THAT THE DEPARTMENT
18	DETERMINES ARE RELEVANT FOR THE DETERMINATION.
19	(G) THE CREDIT UNDER THIS SECTION DOES NOT APPLY TO ANY
20	QUALIFIED RESEARCH AND DEVELOPMENT EXPENSES PAID OR INCURRED
21	AFTER DECEMBER 31, 2016.
22	SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect
23	July 1, 2008, and shall be applicable to all taxable years beginning after December 31,
24	2007.