

**Research and Development Expenditures Tax Credit**

(Rev. 12/09)

For Income Year Beginning: \_\_\_\_\_, **2009** and Ending: \_\_\_\_\_.

Corporation name	Connecticut Tax Registration Number
	DECD Eligibility Certificate Number (If applicable)

Complete this form in blue or black ink only.

Use **Form CT-1120 RDC** to claim the credit available under Conn. Gen. Stat. §12-217n for research and development expenses paid or incurred during the income year for research and development conducted in Connecticut.

**Required Attachments**

Attach a detailed schedule that identifies the **research and development expenditures** as to the type, amount, and location in Connecticut where conducted.

**Definitions**

**Connecticut research and development expenditures** are those amounts deductible under §174 of the Internal Revenue Code of 1986, as in effect on May 28, 1993, (determined without regard to §280C(c) thereof), and basic research payments as defined under I.R.C. §41, to the extent not deducted under I.R.C. §174. The expenditures must be paid or incurred by the taxpayer for research and development and basic research conducted in Connecticut. The expenditures and payments may not be funded, within the meaning of I.R.C. §41(d)(4)(H), by any grant, contract, or otherwise by a person or governmental entity other than the taxpayer unless the other person is included in a combined return with the person paying or incurring the expenses. Overhead and other expenses, including general and administrative expenses that relate to a corporation's activities as a whole and not specifically to the research and development effort will not qualify. Qualifying expenditures may include but are not limited to:

- Expenditures incurred in connection with the taxpayer's trade or business that represent research and development costs in the experimental or laboratory sense;

- All costs incident to the development of an experimental or pilot model, a plant process, a product, a formula, an invention, or similar property, and the improvement of already existing property of the type mentioned; **and**
- Costs of obtaining a patent, such as attorneys' fees expended in making and perfecting a patent application.

**Qualified Small Business** is defined as a company that has gross income for the previous income year that does not exceed \$100 million and has not met the gross income test through transactions with a related person, as defined in Conn. Gen. Stat. §12-217w.

**Tentative Tax Credit Computation**

For a **qualified small business**, the tentative tax credit allowed for research and development expenses is equal to 6% of such expenses. Any company other than a qualified small business must use the tentative rate schedule below to determine the amount of the tentative credit.

The amount of credit available to companies that have revenues in excess of \$3 billion, employing more than 2,500 employees, and headquartered in an Enterprise Zone shall be the tentative credit allowed or 3.5% of the total research and development expenses, whichever is greater. A company that pays or incurs research and development expenses in excess of \$200 million for the income year must obtain an eligibility certificate from the Department of Economic and Community Development (DECD) prior to claiming the credit.

**Additional Information**

See **Informational Publication 2007(31), Guide to Connecticut Business Tax Credits**, or contact the Department of Revenue Services, Taxpayer Services Division at **1-800-382-9463** (Connecticut calls outside the Greater Hartford calling area only) or **860-297-5962** (from anywhere).

<b>Part I - Tentative Research and Development Expenditures Tax Credit Computation</b>			
1.	Enter the amount of Connecticut research and development expenditures for the 2009 income year. Attach detailed schedule.	1.	00
2.	Enter the amount of excess Connecticut research and experimental expenditures for the 2009 income year according to Conn. Gen. Stat. §12-217j, from 2009 <b>Form CT-1120RC</b> , Part I, Line 3.	2.	00
3.	Enter the amount of excess grant expenditures to institutions of higher education in Connecticut for research and development according to Conn. Gen. Stat. §12-217l, from 2009 <b>Form CT-1120GC</b> , Line 7.	3.	00
4.	Total excess expenditures: Add Line 2 and Line 3.	4.	00
5.	Net research and development expenditures for 2009: Subtract Line 4 from Line 1.	5.	00
6a.	Qualified small businesses multiply amount on Line 5 by 6% (.06).	6a.	00
6b.	Companies headquartered in an Enterprise Zone, with revenues in excess of \$3 billion, employing more that 2,500 employees, may elect to multiply amount on Line 5 by 3.5% (.035).	6b.	00
6c.	All other businesses determine amount from the <i>Tentative Credit Rate Schedule</i> , on Page 2.	6c.	00
6.	Tentative credit for 2009: Enter the amount from Line 6a, 6b, or 6c.	6.	00
7.	Reduction of tentative tax credit for 2009: Applicable if net research and development expenses exceed \$200 million and workforce is reduced.	7.	00
8.	<b>Allowable tentative tax credit for 2009:</b> Subtract Line 7 from Line 6.	8.	00



<b>Part III - Computation of Carryforward - See instructions below.</b>							
		<b>A</b> Total Credit Earned	<b>B</b> Credit Applied 1995 Through 2008	<b>C</b> Carryforward to 2009 Subtract Column B from Column A.	<b>D</b> Credit Applied to 2009	<b>E</b> Credit Exchanged	<b>F</b> Carryforward to 2010
1.	1995 Form CT-1120 RDC, Part I, Line 4						
2.	1996 Form CT-1120 RDC, Part I, Line 1.						
3.	1997 Form CT-1120 RDC, Part I, Line 1.						
4.	1998 Form CT-1120 RDC, Part I, Line 8.						
5.	1999 Form CT-1120 RDC, Part I, Line 8.						
6.	2000 Form CT-1120 RDC, Part I, Line 8.						
7.	2001 Form CT-1120 RDC, Part I, Line 8.						
8.	2002 Form CT-1120 RDC, Part I, Line 8.						
9.	2003 Form CT-1120 RDC, Part I, Line 8.						
10.	2004 Form CT-1120 RDC, Part I, Line 8.						
11.	2005 Form CT-1120 RDC, Part I, Line 8.						
12.	2006 Form CT-1120 RDC, Part I, Line 8.						
13.	2007 Form CT-1120 RDC, Part I, Line 8.						
14.	2008 Form CT-1120 RDC, Part I, Line 8.						
15.	2009 Form CT-1120 RDC, Part I, Line 8.						
16.	<b>Total Research and Development Tax Credit applied to 2009:</b> Add Lines 1 through 15, Column D. Enter here and on Form CT-1120K, Part I-D, Line 21, Column C.						
17.	<b>Total Research and Development Tax Credit carryforward to 2010:</b> Add Lines 1 through 15, Column F. Enter here and on Form CT-1120K, Part I-D, Line 21, Column E.						

### Computation of Carryforward Instructions

**Lines 1 through 15, Columns A through D** - Enter the amount for each corresponding year.

**Lines 6 through 14, Column E** - Enter the actual amount of credit exchanged for each corresponding year.

**Line 15, Column E** - Enter the amount of credit to be exchanged for credit refund, from 2009 Form CT-1120 XCH, Part II, Line 2.

**Lines 1 through 5, Column F** - Subtract Column D from Column C.

**Lines 6 through 14, Column F** - Subtract Column D and Column E from Column C.

**Line 15, Column F** - Subtract Column D and Column E from Column A.