This Agreement is entered into between the State Agency and Contractor named below:

Department of Pesticide Regulation  

The Regents of the university of California

The term of this Agreement is November 17, 2014 through September 30, 2017

The maximum amount of this Agreement after this amendment is: Two hundred eleven thousand eight hundred fifty-six dollars and no cents

The parties mutually agree to this amendment as follows. All actions noted below are by this reference made a part of the Agreement and incorporated herein:

Exhibit B, Item 4. Rates is amended as attached.

All other terms and conditions shall remain the same.

IN WITNESS WHEREOF, this Agreement has been executed by the parties hereto.

CONTRACTOR

The Regents of the university of California

BY (Authorized Signature)

DATE SIGNED (Do not type)

ADDRESS

1850 Research Park Drive, Suite 300
Sacramento, CA 95618

STATE OF CALIFORNIA

Agency Name

Department of Pesticide Regulation

BY (Authorized Signature)

DATE SIGNED (Do not type)

ADDRESS

1001 I Street, 4th Floor, Sacramento, CA 95814

CALIFORNIA

Department of General Services

Use Only

APPROVED

APR 8 2016

OFFICE OF LEGAL SERVICES

DEPT. OF GENERAL SERVICES

Exempt per:
Exhibit B, Item 4 is amended as follows:

4. Rates

Rates for these services are as follows:

Table I - Details Budget

<table>
<thead>
<tr>
<th></th>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3</th>
<th>Cumulative</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salaries</td>
<td>$40,011.00</td>
<td>$41,241.00</td>
<td>$36,998.00</td>
<td>$118,220.00</td>
</tr>
<tr>
<td>Tuition Remission</td>
<td>$16,641.00</td>
<td>$17,368.00</td>
<td>$12,157.00</td>
<td>$46,166.00</td>
</tr>
<tr>
<td>Benefits</td>
<td>$2,696.00</td>
<td>$2,848.00</td>
<td>$2,982.00</td>
<td>$8,526.00</td>
</tr>
<tr>
<td>Supplies and Materials</td>
<td>$2,000.00</td>
<td>$2,017.00</td>
<td>$2,017.00</td>
<td>$6,034.00</td>
</tr>
<tr>
<td>Total Direct Costs</td>
<td>$61,147.00</td>
<td>$63,397.00</td>
<td>$54,614.00</td>
<td>$179,888.00</td>
</tr>
<tr>
<td>Indirect Costs</td>
<td>$11,152.00</td>
<td>$11,507.00</td>
<td>$10,499.00</td>
<td>$33,168.00</td>
</tr>
<tr>
<td>Total Costs</td>
<td>$72,299.00</td>
<td>$74,904.00</td>
<td>$65,113.00</td>
<td>$213,056.00</td>
</tr>
</tbody>
</table>

Benefits include: Worker's Compensation and other benefits appropriate for title

NOTE: Student Interns are non-personnel employees with no benefits and shall be excluded from the percentage calculation of this line item.

Indirect Costs calculated at 25% of Modified Total Direct Costs (Total Direct Costs - Tuition Remission)
Table II - Details Personnel

<table>
<thead>
<tr>
<th>SALARIES</th>
<th>FY-14-15 Year 1</th>
<th>FY-15-16 Year 2</th>
<th>FY-16-17 Year 3</th>
</tr>
</thead>
</table>
| Thomas Young, PI  
($47,085/mo. X 1 mo. @ 50%)  
Y1 ($17,343 X 100%)  
Y2 ($17,863 X 1@25%)  
Y3 ($18,393 X 100%) | $8,543.00 | $8,799.00 | $9,063.00 |
| Fabian Bombardelli, Co-PI  
($44,44/mo. X 1 mo. @ 50%)  
Y1 ($11,735 X 100%)  
Y2 ($12,965 X 100%)  
Y3 ($13,564 X 100%) | $5,672.00 | $6,730.00 | $6,942.00 |
| Jr. Specialists  
A Y1 ($3,036 X 2@48.22%)  
Y2 ($3,082 X 4@49.40%)  
Y3 ($3,082 X 4@100%) | $9,018.00 | $15,373.00 | $0.00 |
| Graduate Student Researcher Level 3  
($3,496/mo. - 46% academic year and 100% during summer months - Year 3 for 2 qtrs. ($4,213 X 2@50.9%)) | $25,896.00 | $26,673.00 | $22,023.00 |
| In-state student fee compensation for GSR III $ included-5% increase each year | $16,541.00 | $47,368.00 | $12,157.00 |
| Postdoctoral Scholars  
A Y2 ($3,641 X @100%)  
Y3 ($3,641 X @100%)  
B Y3 ($3,750 X @100%)  
C Y3 ($3,750 X 100%) | $0.00 | $21,846.00 | $33,096.00 |
| Salary Total | $56,552.00 | $58,679.00 | $49,455.00 |
| BENEFITS | $40,676.00 | $50,769.00 | $47,388.00 |

Composite Benefits-Rates were used for PI & Co-PI (16% FY14-15, 17% FY15-16, 18% FY16-17) - Thomas Young, PI  
Y1-Y2 (17.1%, 37.9%) Y3 (17.6%, 38.3%)  
Y2 (17.1%) Y3 (17.6%)  
Y1 (10.4%) Y2 (10.6%)  
GSR III @ 1.3%  
Postdoctoral Scholars  
Y2 (17.1%) Y3 (17.1, 17.5%)  
Benefits total | $2,259.00 | $2,472.00 | $2,695.00 |
| $4,678.00 | $1,750.00 | $1,965.00 |
| $1,003.00 | $1,109.00 | $1,175.00 |
| $938.00 | $1,630.00 | $0.00 |
| $336.00 | $346.00 | $287.00 |
| $82.00 | $0.00 | $0.00 |
| $0.00 | $3,736.00 | $5,679.00 |
| $2,586.00 | $2,848.00 | $2,982.00 |
| $6,702.00 | $8,223.00 | $8,817 |