

# Idaho Incubation Fund Program

## Progress Report Form

**Proposal No.** IF15-001  
**Name:** Dr. Greg Hampikian  
**Name of Institution:** Boise State University  
**Project Title:** Nullomer Anticancer Peptides  
**Reporting Period:** December 1, 2014-June 18, 2015

**Information to be reported in your progress report is as follows (attach additional information as needed):**

1. Summary of project accomplishments for the period just completed and plans for the coming reporting period:  
We completed our initial study of two Nullomer peptides against 60 cancer lines and 4 normal cell lines. We have a manuscript in preparation that should be submitted this summer for peer review.
2. Summary of budget expenditures for the period just completed (include project burn rate):  
Salary and Fringe:
3. Numbers of faculty and student participation resulting from the funding, including internships:  
Dr. Abdelkrim Alileche, Assistant Research Professor
4. List patents, copyrights, plant variety protection certificates received or pending: The University has decided to abandon our first patent application on the Nullomer Peptides. The PI has secured on his own a related patent that was initially submitted before BSU research began patent#20150140568 (originally filed in 2004), "Reference Markers for Biological Samples", which utilizes Nullomer DNA. It was issued May 21, 2015.
5. List technology licenses signed and start-up businesses created: We are negotiating with potential investors to restart a Nullomer peptide patent application.
6. Status of private/industry partnerships (include enough information to judge level of engagement): Have been contacted by a group investors interested in Nullomer technologies.
7. Any other pertinent information that will indicate to the council that the project is meeting satisfactory progress. We have sought funding through one grant application during this period and are awaiting word (Avon Breast Cancer Foundation).