

File No. 0631-EX-PL-2012

Form 442 Question 4: Government Project Description

The requested license is necessary to perform research under National Science Foundation grant AGS-0937768 to the University of Massachusetts Amherst. This grant supports research and development of mobile phased-array Doppler weather radar and associated atmospheric measurements. The cognizant program director is Dr. Bradley Smull (bsmull@nsf.gov).