



Special Temporary Authority to Test Radar Instrumentation
Request for 'Fee Exempt' Status

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This document is a request for 'fee exempt' status for Special Temporary Authority to Test Radar Instrumentation under form 442 file number **0025-EX-ST-2013**.

The application is filed by a state university (i.e., The University of Kansas) for the purpose of conducting and completing a federally-funded research grant.

The requested license is necessary to perform research under the NASA Operation Ice Bridge grant NNX10AT68G to the University of Kansas. This grant supports research and development using ice-penetrating radar systems from aerial platforms such as the NASA P-3B aircraft. The radar systems were developed at the Center for Remote Sensing of Ice Sheets (CReSIS) at The University of Kansas. The data derived from these radars will allow scientists to better model and predict the flow of ice sheets in Greenland and Antarctica.