

**DEPARTMENT OF VETERANS AFFAIRS**

**Justification for Single Source Awards IAW [FAR 13.106-1](#)  
For  
Over Micro-Purchase Threshold but Not Exceeding the SAT (\$250K)**

**Acquisition Plan Action ID: 36C261-19-AP-4751**

- 1. Contracting Activity:** Department of Veterans Affairs, VISN 21, San Francisco VA Medical Center  
*PR# 662-19-4-7178-0045*
  
- 2. Brief Description of Supplies/ Services required and the intended use/Estimated Amount:**  
A 4 channel neuromodulation (electrical stimulation) system that is compatible with an existing EEG recording system as needed. Specifically, this should be compatible with the BrainProducts ActiCap EEG caps and BrainAMP or actiCHamp amplifiers designed for use with high-impedance electrodes.  

  
- 3. Unique characteristics that limit availability to only one source, with the reason no other supplies or services can be used:**  
For our research purposes, this neuromodulation stimulator must be externally triggered for inclusion in real-time, closed-loop systems. Other systems do not allow for simultaneous EEG recordings using Brain Products EEG systems that are already in our lab and that could provide the input (e.g., EEG) as externally generated triggers.  
  
The current EEG recording system is Brain Products BrainAMP DC, which is valued at approximately \$60,000.00 in supplies. It would not be financially responsible for the government to purchase new/additional EEG equipment to work with an alternative brand. Furthermore, we do not have the resources required to have staff learn the new system.
  
- 4. Description of market research conducted and results or statement why it was not conducted:**  
VIP, GSA, VA NAC catalog, and FPDS were searched for neuromodulation stimulators. No relevant results were found. Based on the sole source justification, a search for Brain Vision was conducted on FPDS. It appears that their products are historically sole sourced. An intent to sole source will be posted.
  
- 5. Contracting Officer's Certification:** *Purchase is approved in accordance with FAR13.106-1(b). I certify that the foregoing justification is accurate and complete to the best of my knowledge and belief.*  
