

MEMORANDUM

To: John E. Desmond, Ph.D
SOM Department of Neurology
Division of Cognitive Neuroscience

From: Roy F. Shipley, CBET
Associate Clinical Engineer
Clinical Engineering Services

Date: February 19, 2010

Re: Application number: 05-06-15-02
Study title: **“fMRI and TMS Analysis of Cerebellar Cognitive Function”**
CES project number: P-2525IRB

As requested, I have reviewed your protocol and examined and tested your study device, the Magstim Rapid 2 transcranial magnetic stimulator. The six stimulators passed electrical safety testing and pose no significant risk to study volunteers. However, as we discovered during testing, one stimulator power supply unit failed to power up. The other five stimulators have been tagged with the CES ID numbers listed below:

<u>Serial number</u>	<u>CES tag number</u>
C0453	222596
C0485	222595
C0483	222594
C0486	222593
C0487	222592

Clinical Engineering Services approves of the Magstim Rapid 2 stimulators for use in this study protocol. After the defective power supply is repaired and returned, please contact me by phone at 5-5069 or via E-mail rshiple1@jhmi.edu to arrange for reinspection and tagging

Cc: Andrew Currie