

November 10, 2016

**VIA EDGAR**

Securities and Exchange Commission  
100 F Street, N.E.  
Washington, D.C. 20549

Re: Stereotaxis, Inc. Registration Statement on Form S-1  
(Commission File No. 333-214255)

Dear Sir or Madam:

In accordance with Rule 461 under the Securities Act of 1933, as amended, Stereotaxis, Inc. (the "Company") hereby requests that the registration statement referred to above be declared effective on Tuesday, November 15, 2016 at 3:00 p.m. E.T. or as soon thereafter as shall be practicable.

Very truly yours,

/s/ Martin C. Stammer

By: Martin C. Stammer  
Chief Financial Officer

cc: Todd M. Kaye  
Bryan Cave LLP