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COVER LETTER

To the Human Resources department of Stratasys, Eden Prairie, MN:

I'm writing you to apply for the position of Applications Engineer (Polymer Powder Bed Fusion). I have followed your company with great interest, and I believe that my 4 years of graduate study experience complement this position extremely well. I am well versed in a variety of polymer-based Additive Manufacturing technologies, and CAD design, all areas of expertise required to properly satisfy this career opportunity.

During my previous position as teaching and research assistant at the Polymer Engineering Center, my organizational and communicational skills, as well as my eagerness to learn quickly proved to be valuable assets to Prof. Tim Osswald, co-director of the institute. My efforts directly resulted in high ratings from students in multiple classes taught, including an Additive Manufacturing class; various publications in journals, such as the Journal of Additive Manufacturing; technical presentations at world-renowned conferences of the likes of AMUG, and RAPID+TCT; and the generation of active funds for the institution through participation in multi-departmental grants and research ventures. I have also successfully managed undergraduate research assistants, and coordinated cooperative projects between universities, industry, and institutes, such as collaborations with BMW, Netzsch, the Technical University of Munich, and the University of Lyon - ENISE.

I believe Stratasys' longevity in the field of Additive Manufacturing can be attributed to the quality and consistency of its products, and intelligent leverage of unique capabilities—I particularly enjoyed the cooperation with Studio Laika to bring stop motion animation to life. I would love to have the opportunity to form a part of your team of professionals. If my profile interests you, it would be a privilege to discuss the details of the position whenever it is convenient for you. Thank you for your time, and I look forward to hearing from you.

Sincerely,

Gerardo A. Mazzei Capote