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Washington, DC 20549

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CGUNYS 001-34220



May 13, 2011

Ms. Velma T. Smith Branch Chief Securities and Exchange Commission Branch of Filer Support 2 Room 2531 100 F Street, NE Washington, DC 20549

Dear Ms. Smith:

The New York Stock Exchange certifies approval for listing and registration under the Securities Exchange Act of 1934, 3D SYSTEMS CORPORATION, Common Stock, par value \$0.001 per share, and requests immediate acceleration of registration. Adequate distribution assured. Form 8-A received on May 13, 2011. Tentative listing date – May 26, 2011.

Sincerely,