



March 25, 2025

Dear Processor,

This application is to support the certification of the 3D Systems NextDent 300 3D Printer; FCC ID: 2ADGF-NEXTDENT. 3D Systems NextDent 300 3D Printer incorporates RFID (Radio Frequency Identification) to monitor fluid material inside consumable bottles. The RFID read/write is used in conjunction with, 13.56 MHz RFID tags mounted directly on the consumable fluid material bottles. The RFID frequency is not adjustable. The maximum RF power output is 200mW and the communication range is 0.50" -2".

This application is for original certification. The subject device was tested and found compliant to FCC 15.225:2025.

A handwritten signature in black ink, appearing to read 'Jaime C. Smith'.

Sincerely,
Jaime Smith
EMC Engineer

3D Systems, Inc.
PO Box 3470
26600 SW Parkway Avenue
Wilsonville, OR 97070
(360) 770-9448
jaime.smith@3dsystems.com