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## Federal Communication Commission

**Subject: Cover Letter for FCC application for Certification of FCC ID: 2A36T-S9CC**

TO WHOM IT MAY CONCERN:

This application is to seek original certification on Switch 90 convergent centrifuge (List Number: 06R21-81) of the Abbott Automation Solutions GLP systems Track, as compliant with the following FCC standards below:

- FCC Part 15.225 Operation within the band of 13.110-14.010 MHz
- FCC Part 15.207 Conducted Limits
- FCC Part 15.209 Radiated Emissions Limits; General requirements

The Switch 90 convergent centrifuge is used to merge a GLP systems CAR from centrifuge module back onto the overall track. This component contains 1 SwitchController 90 Convergent PCB (1 RFID reader).

EUT Model Name	EUT List Number	FCC ID
Switch 90 convergent centrifuge	06R21-81	2A36T-S9CC

*Table 1: EUT Identification Numbers*

The RFID readers are fully integrated 13.56 MHz Analog-front-end Data-Framing Reader RFID systems for fixed use, operating in accordance with ISO 15693.

Radio	Chip Information	Radio Frequency
RFID SwitchController 90 Convergent	Texas Instrument TRF7960	13.56MHz

*Table 2. All RFID radios within device*

Signature

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Manager Regulatory Affairs

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Date