



Swen Grünitz-Post  
Konstantinos Varlas  
Bradley Jay Slater  
Christian Grapow  
Geschäftsführer

Abbott Automation Solutions GmbH  
Sachsenkamp 5  
20097 Hamburg  
T. +49 40 809051 000

Abbott Automation Solutions GmbH · Sachsenkamp 5 · 20097 Hamburg

## Federal Communication Commission

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

TO WHOM IT MAY CONCERN:

This application is to seek an original certification on the Track T-Element (List Number: 06Q44-51) 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 Track T-Element is a T shaped junction track package that allows the CARs to be routed where needed via track switches. This component contains 2 RFID readers.

EUT Model Name	EUT List Number	FCC ID
Track T-Element	06Q44-51	2A36T-TELE

*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 divergent	Texas Instrument TRF7960	13.56MHz
RFID SwitchController 90 convergent	Texas Instrument TRF7960	13.56MHz

*Table 2. All RFID radios within device*

 9. July 2023

Signature

Birgit Nowak

Manager Regulatory Affairs

Abbott Automation Solutions GmbH