



Sven Grönitz-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-RCP

TO WHOM IT MAY CONCERN:

This application is to seek an original certification on the Recapper Module SL Double (List Number: 06Q09-91) 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 Recapper Module (RM) uses a conical, plastic cap to seal tubes before they are stored by using the track on the Archive II or before they are manually stored after output by using the IOM. This device contains 2 Access Points (1 RFID reader each) and 1 Cross Switch (2 RFID readers each).

EUT Model Name	EUT List Number	FCC ID
Recapper Module SL Double	06Q09-91	2A36T-RCP

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 Access Point 1	Texas Instrument TRF7960	13.56MHz
RFID Access Point 2	Texas Instrument TRF7960	13.56MHz
RFID Cross Switch Reader 1	Texas Instrument TRF7960	13.56MHz
RFID Cross Switch Reader 2	Texas Instrument TRF7960	13.56MHz

Table 2. All RFID radios within device

Signature

Birgit Nowak

Manager Regulatory Affairs

Abbott Automation Solutions GmbH

12. Oct. 2023

Date