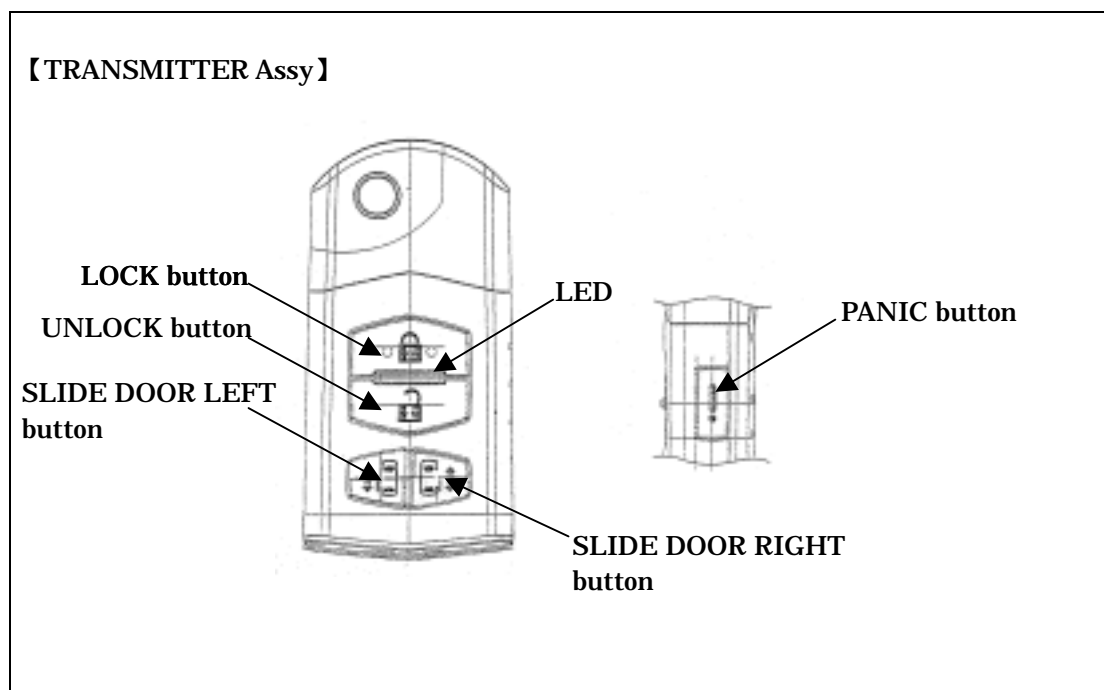


1. Constitution of the Radio Frequency Keyless Entry System with Door Lock Controller for vehicle

The radio frequency keyless entry is a system that it controls locking and unlocking the door by wireless remote controller. This system consists of two components. The TRANSMITTER is a device that transmits the signal when the button is pressed. The transmission signal consists of several synchronous codes, unique identification code, and security code and function code. The RECEIVER is fixed inside the vehicle. It works intermittently to prevent the battery exhaustion. When the receiver detects the synchronous code, it runs continuously to receive the signals completely. After receiving the signal, the receiver decides which operation will be performed. The user can select the following operations by pressing the button of the remote transmitter.

OPERATION	ACTION
LOCK	Lock the door
UNLOCK	unlock the door (the driver side first, then all doors)
PANIC	The horn is beeped, and the headlight and flasher are blinked
SLIDE DOOR LEFT	Open or close the left slide door.
SLIDE DOOR RIGHT	Open or close the right slide door.

This receiver also controls wired operation. It is available to control the door lock status by using the silicon switch or the remote door control switch (both driver's and passenger's side).



Transmitter
f =313.85MHz