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SHT/SHTS : 4/11 2.3 Operating summary <u>-RKE</u> ① TRANSMITTER's button is pushed. ② TRANSMITTER sends the code by radio frequency. ③ RECEIVER gets the code and decodes it. ④ RECEIVER judges the code whether it is right code or not. ⑤ RECEIVER checks door lock or unlock, trunk state. ⑥ RECEIVER drives the actuator. <u>- Passive Start</u> ① the SSB button of SMK is pressed to start the engine. ② The indoor ANT of the car transmits the code via the Low Frequency. ③ Fob(receiver) decrypts the received code from SMK. ④ Fob transmits the code via radio frequency. ⑤ SMK should check the boot state. ⑥ SMK controls a start-up operation and the transition of supply power. 2.3.1 LOCK & UNLOCK ① If LOCK or UNLOCK button is pushed for less than 1 sec, then TRANSMITTER sends the LOCK or UNLOCK DATA. ② If TRUNK button is pushed for more than 1 sec, then TRANSMITTER sends the TRUNK DATA. 2.4 Caution ① Danger of explosion if battery is incorrectly replaced. ② Replace only with the same or equivalent type recommended by the manufacturer. ③ Dispose of used batteries according to the manufacturer's instructions.	

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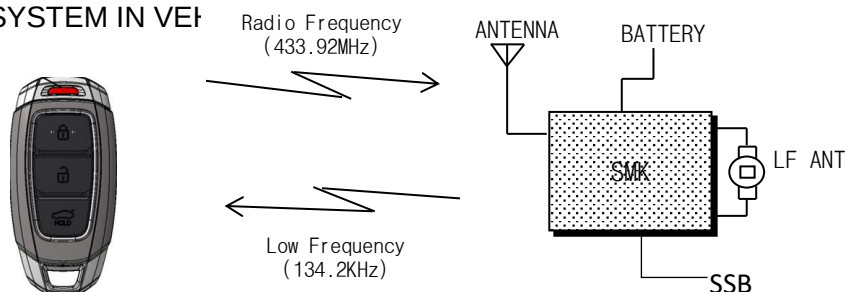
3. USER MANUAL

3.1 ITEM : SMK system

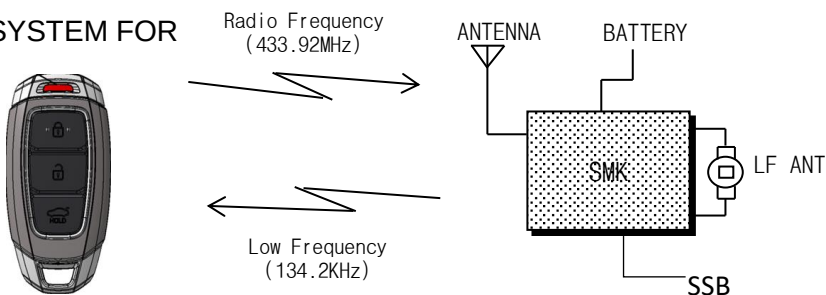
- This system is SMK and includes RKE.
- RKE in SMK system is intended for auto door lock or unlock or TRUNK in vehicle.
- This SMK system is to be installed on motor vehicles as *OE item.
- *OE : Original Equipment.
- *SMK : Smart Key System
- *RKE : Remote Keyless Entry.

3.2 SYSTEM CONSTRUCTION

3.2.1 SYSTEM IN VEHICLE



3.2.2 SYSTEM FOR



- ① When the lamp of "B+" is 'On', it means that power is supplied.
 - ② When the SSB is pressed in position of INT1 ANT Switch on, it means a start-up function that ACC_RLY and IGN1_RLY lamp is 'On' (SSB_SW1, SW_2 'On').
 - ③ When the SSB is pressed repeatedly, ACC_RLY and IGN1_RLY is 'On' and 'Off', repeatedly.
- * It shows the status of operation through the lamp used.