



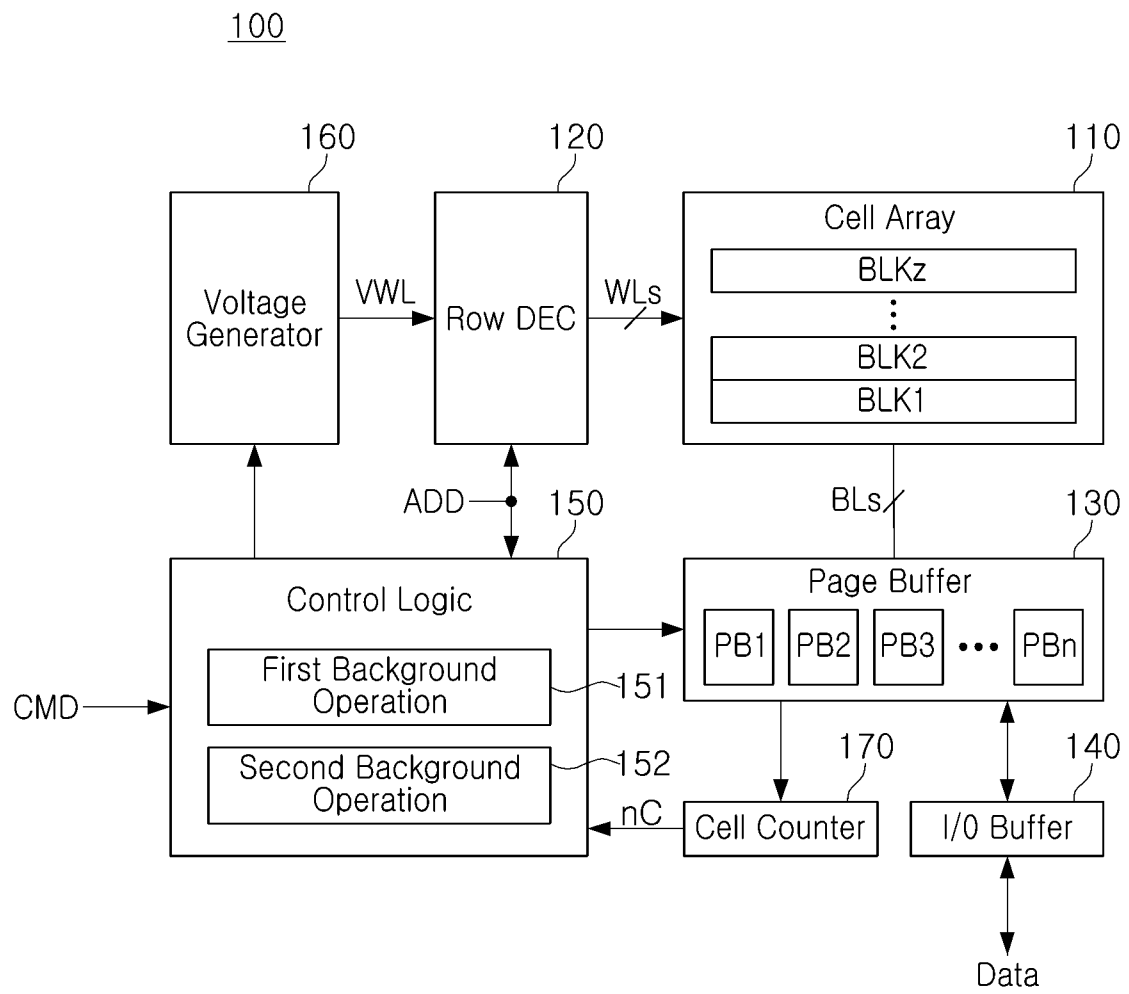


FIG. 2

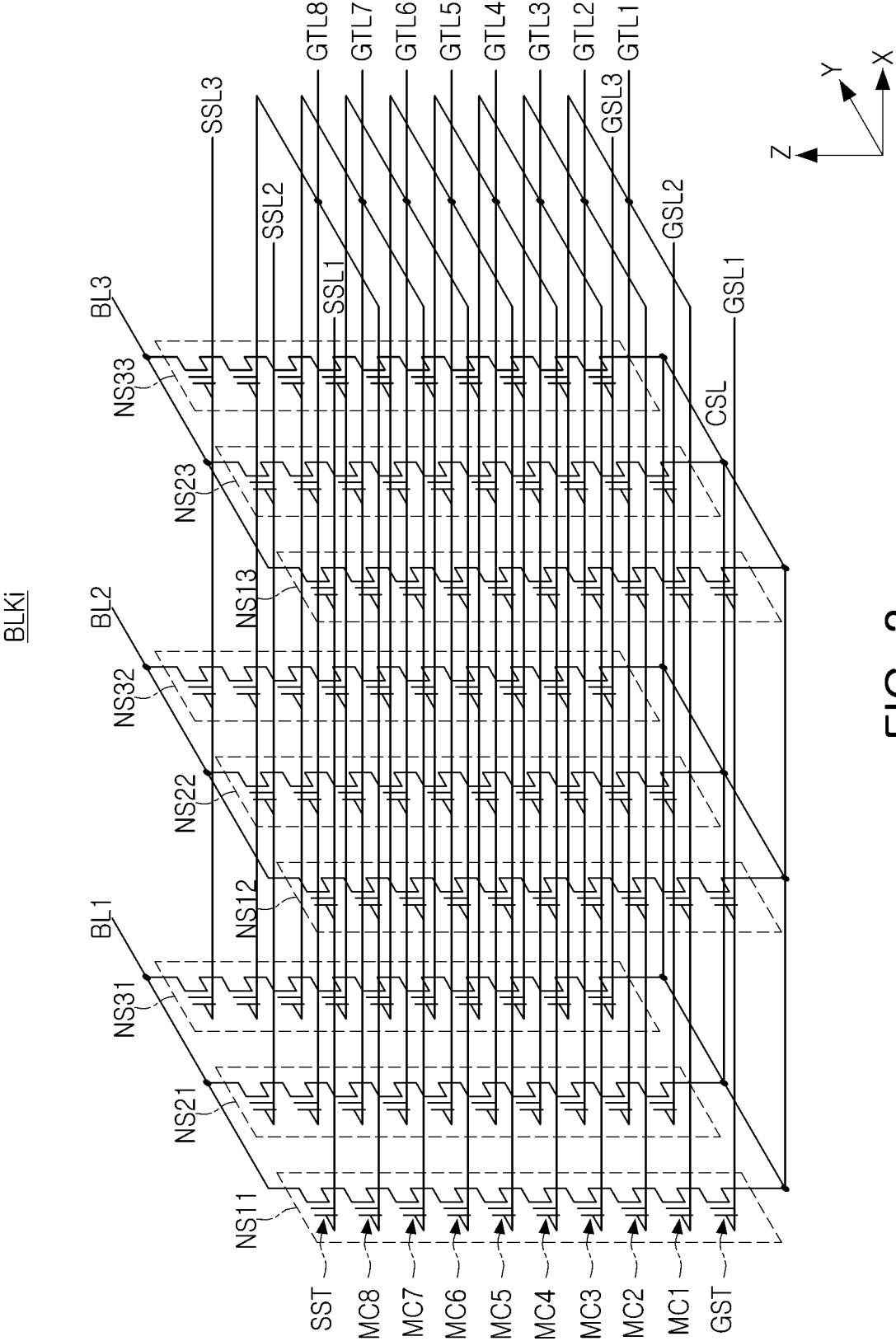


FIG. 3

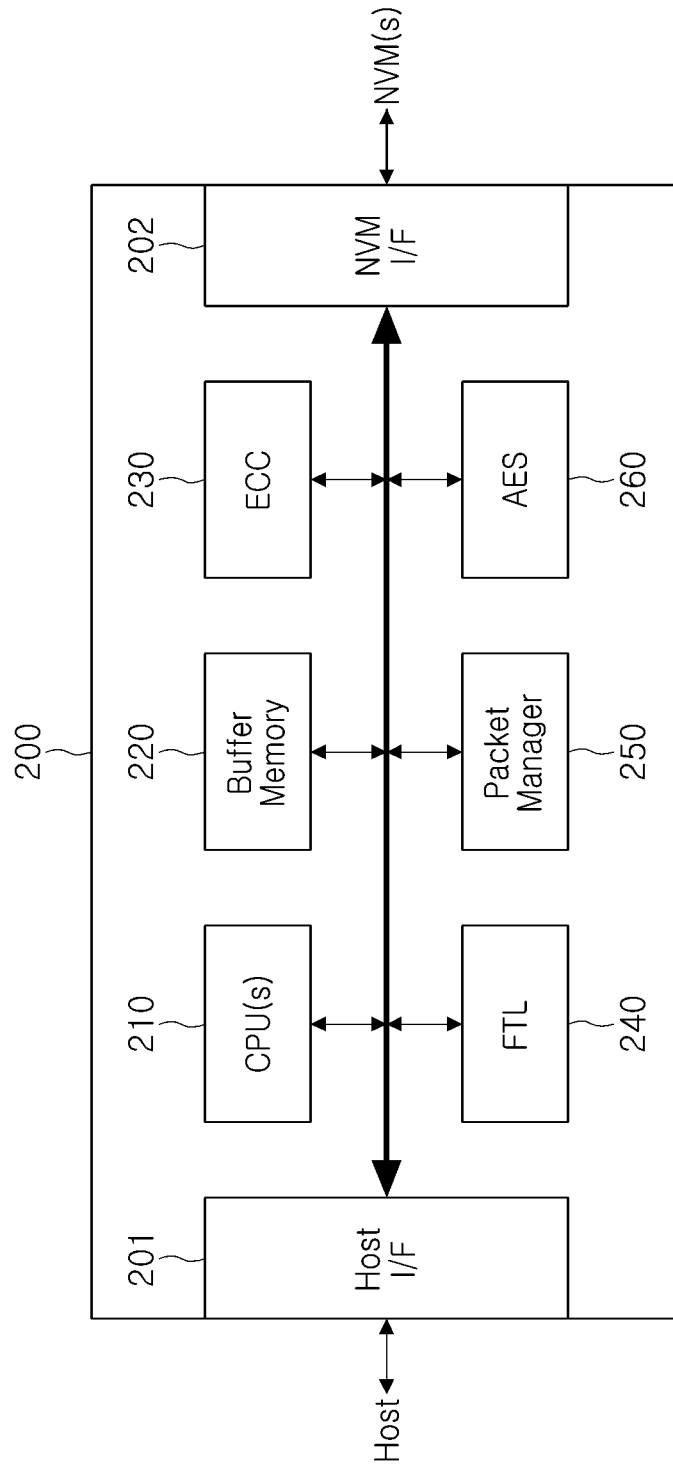


FIG. 4

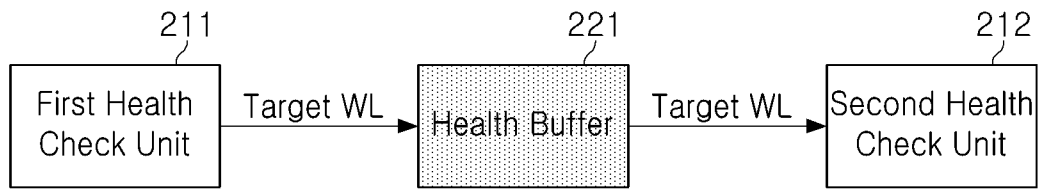


FIG. 5A

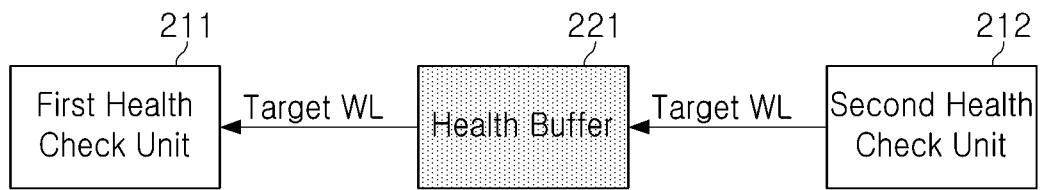


FIG. 5B

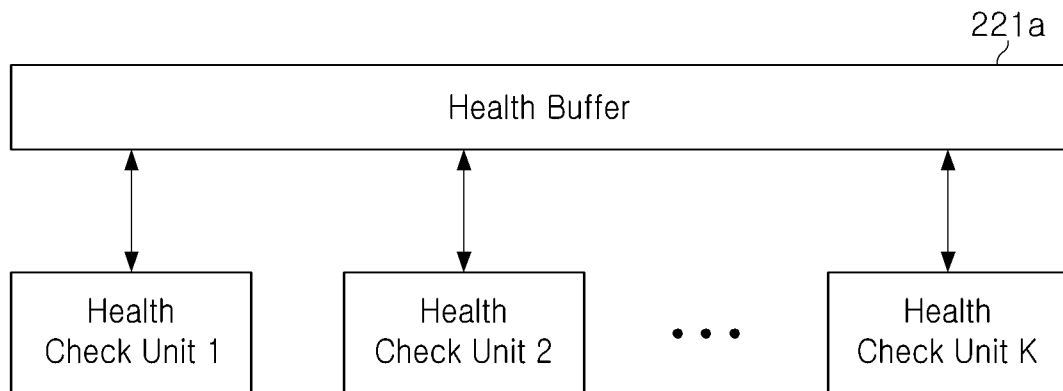


FIG. 5C

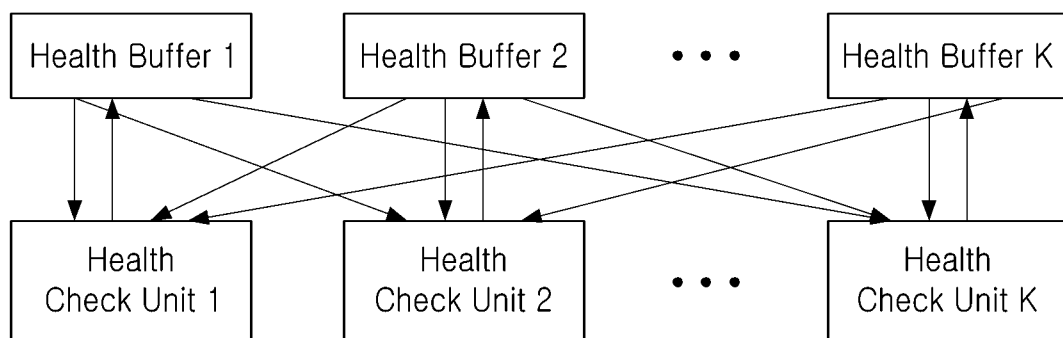


FIG. 5D

Read Health Check	Read Disturbance Check (ex. RINC)
	Retention Check (ex. Patrol Read, BMS)
Machine Learning for Health Check	
Cell Counting for Health Check (ex. OVS)	

FIG. 6

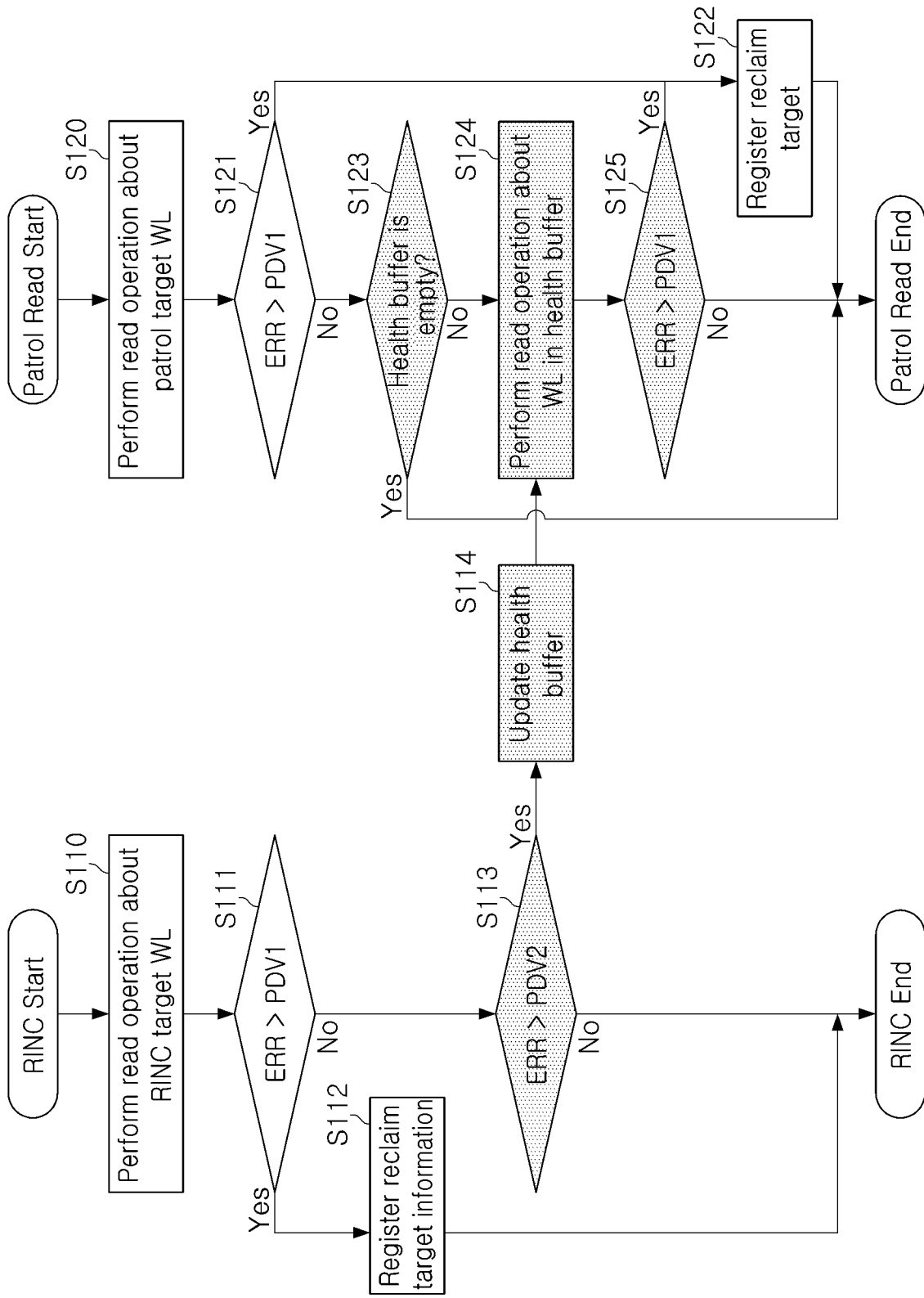


FIG. 7

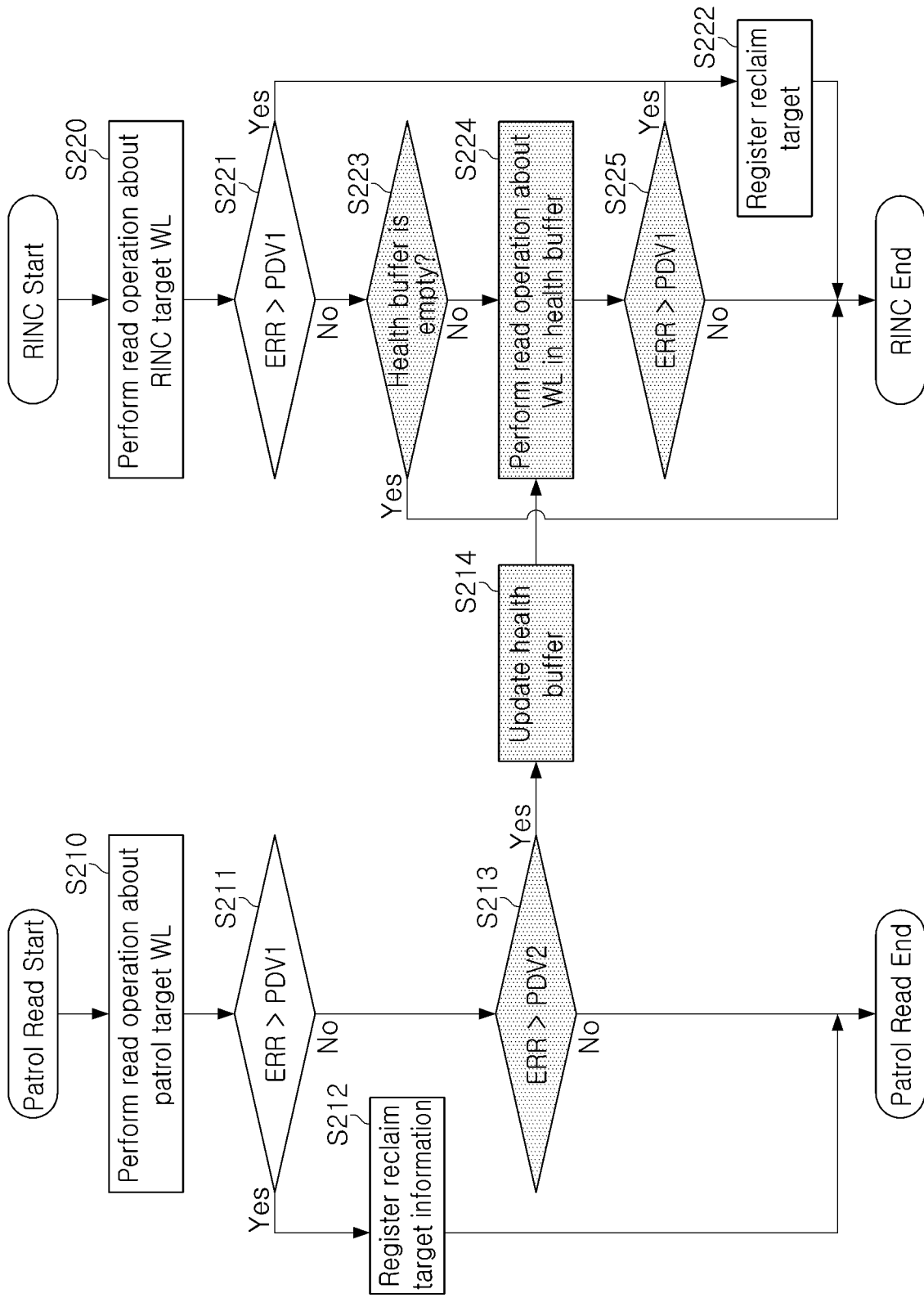


FIG. 8

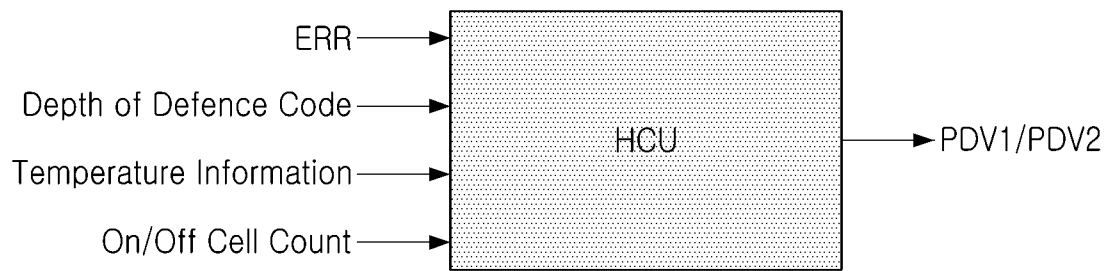


FIG. 9

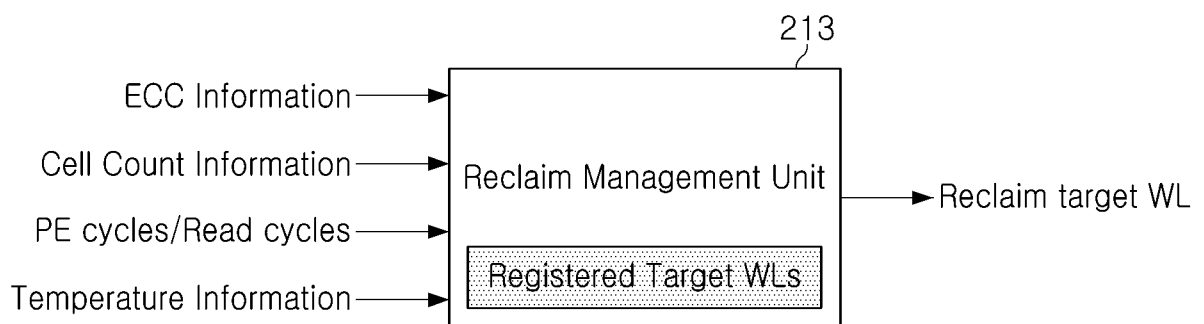


FIG. 10

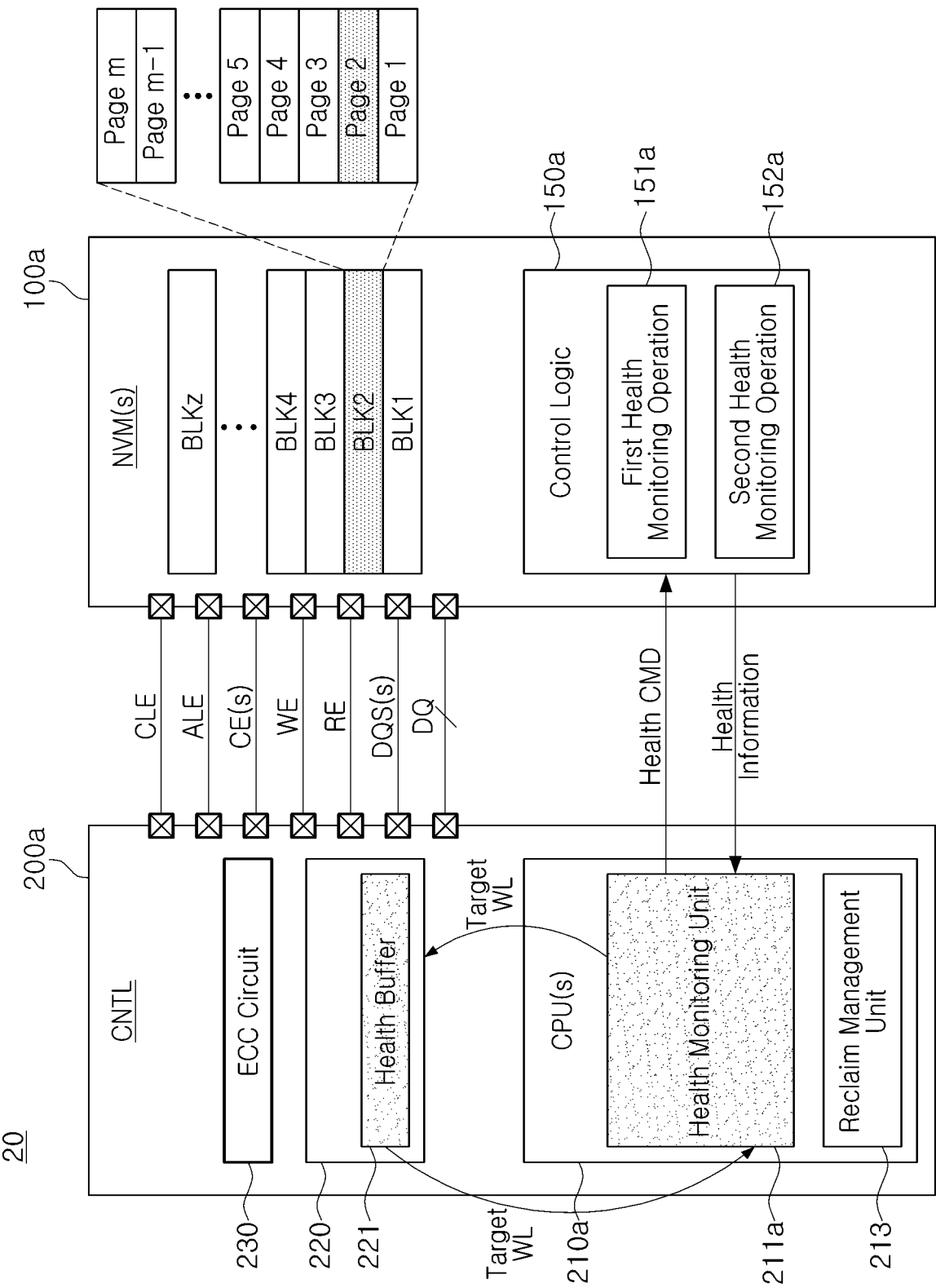


FIG. 11

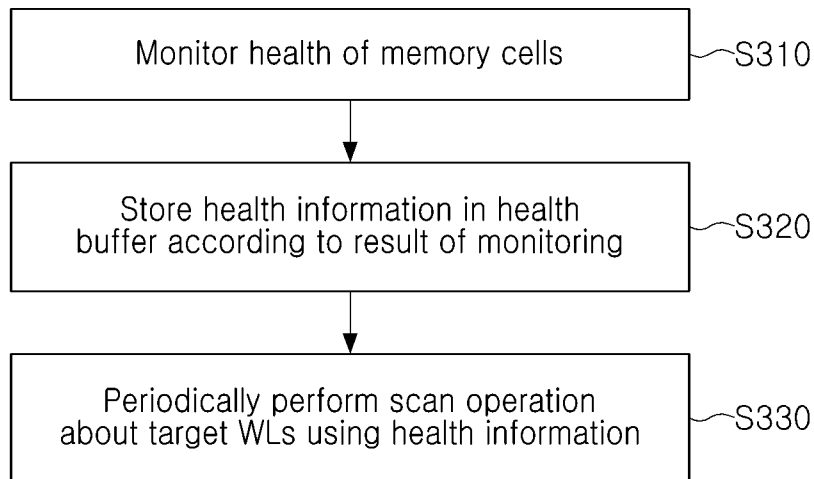


FIG. 12

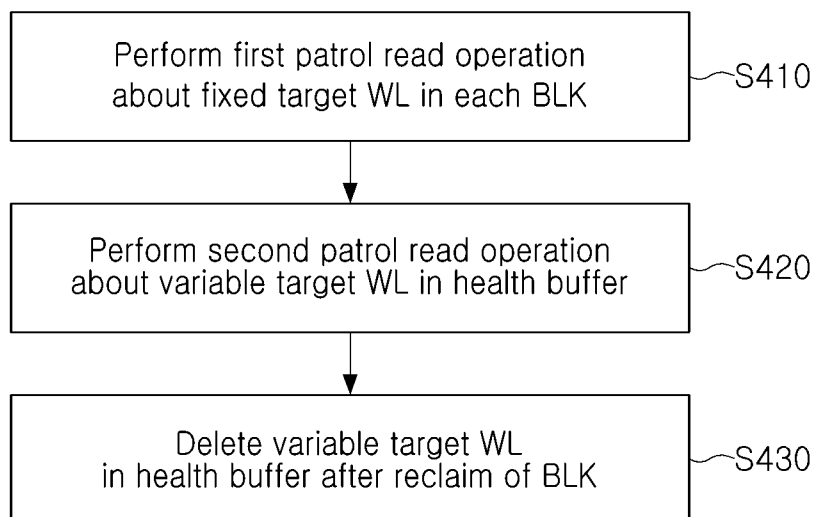


FIG. 13

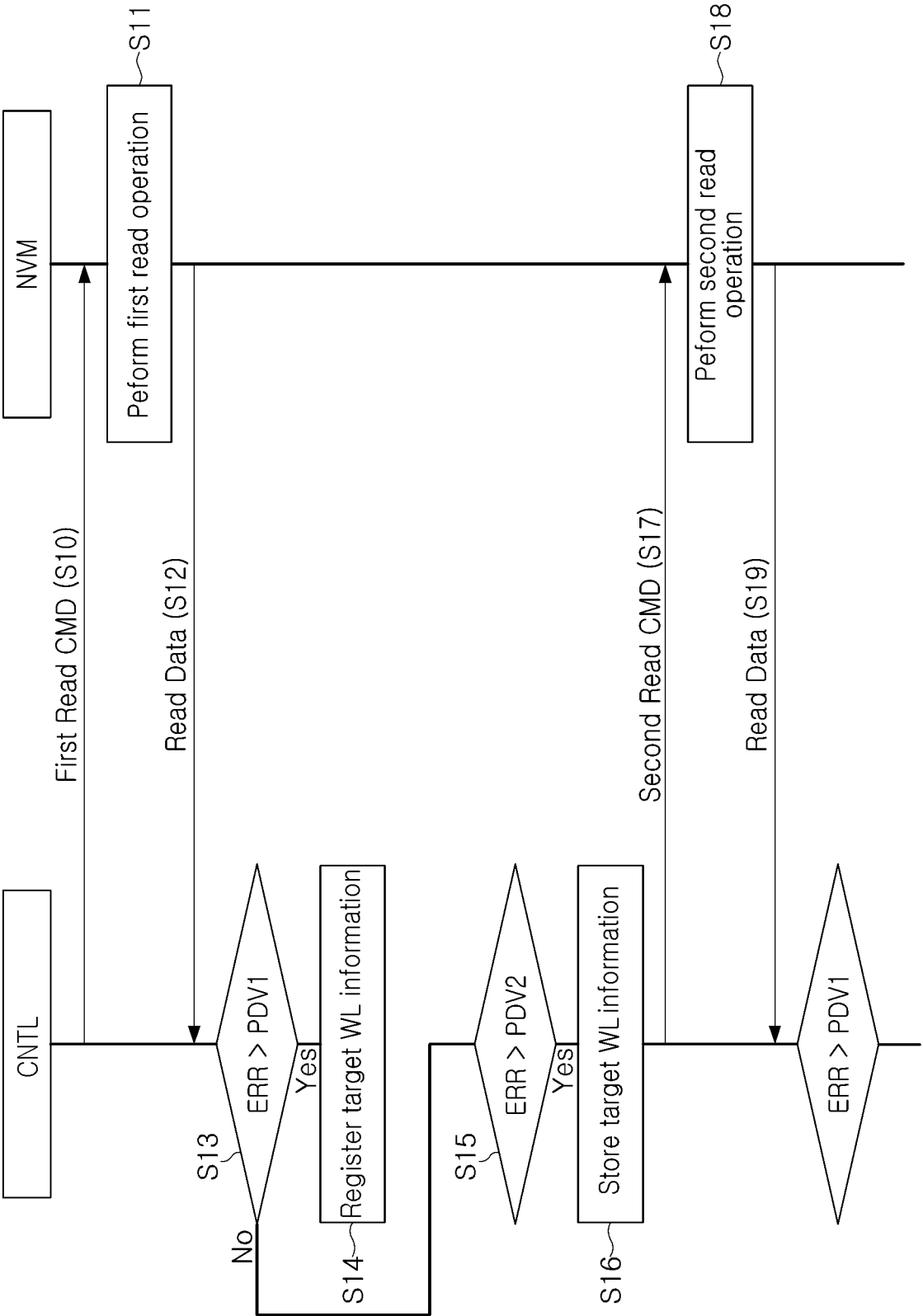


FIG. 14

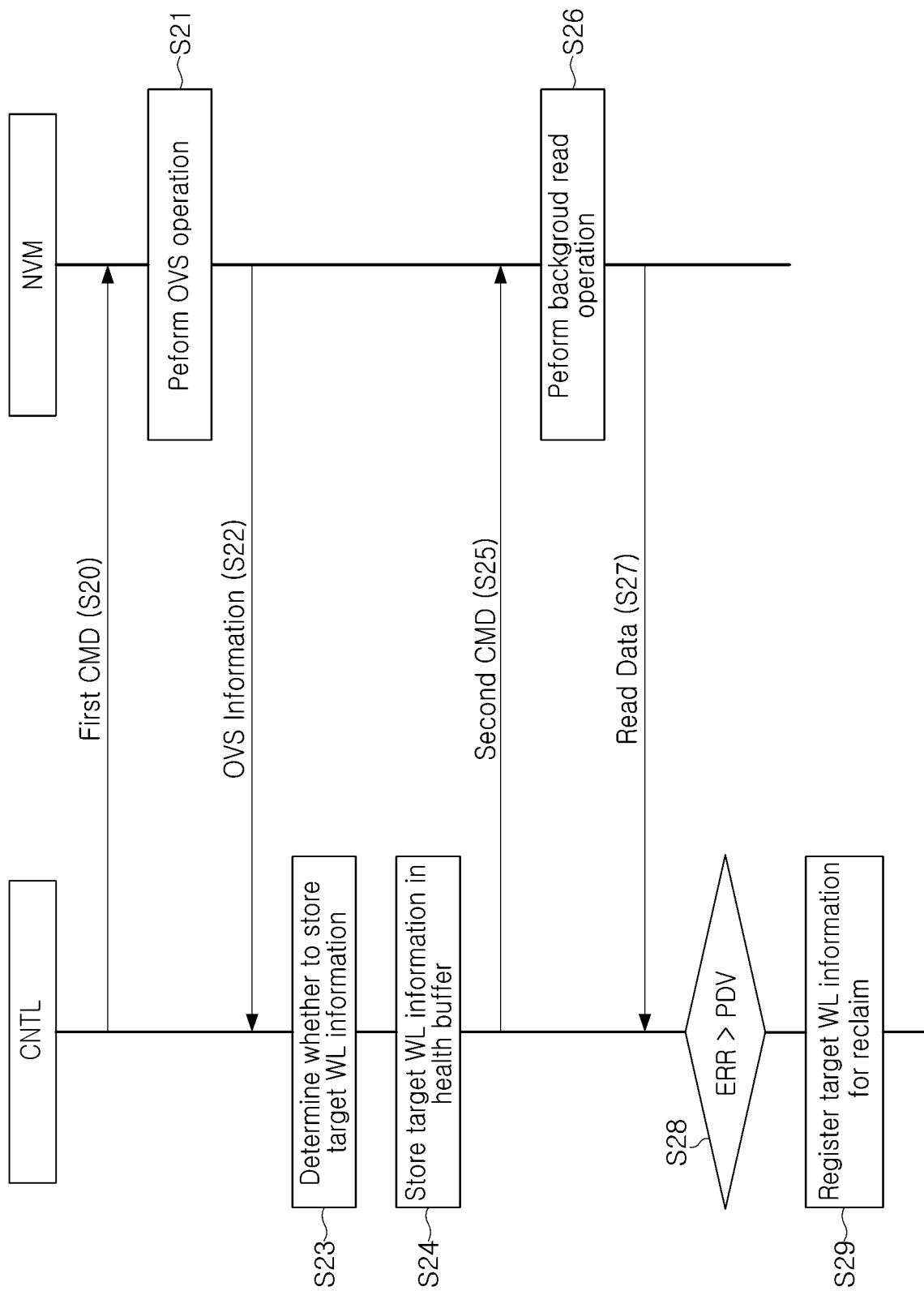


FIG. 15

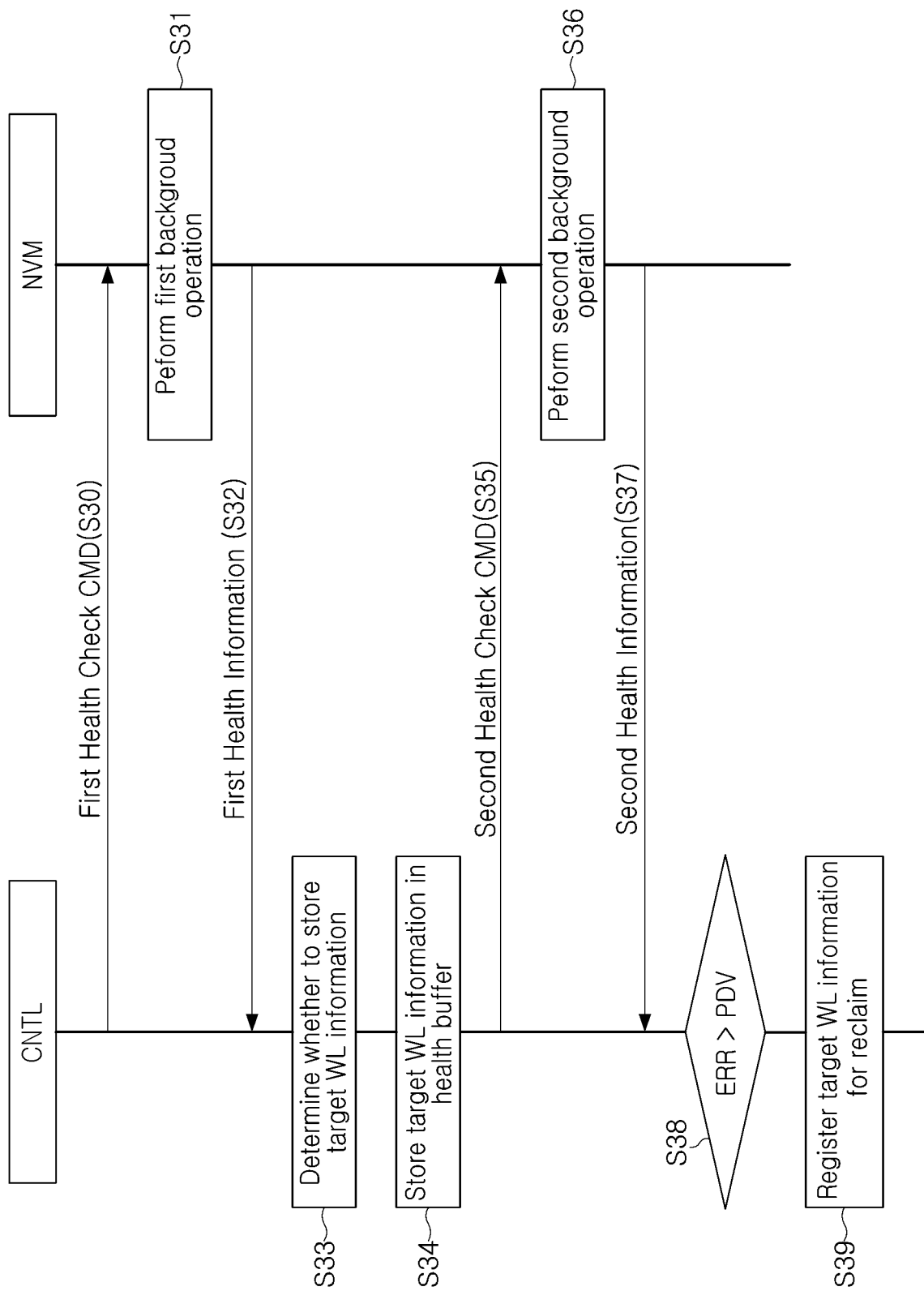


FIG. 16

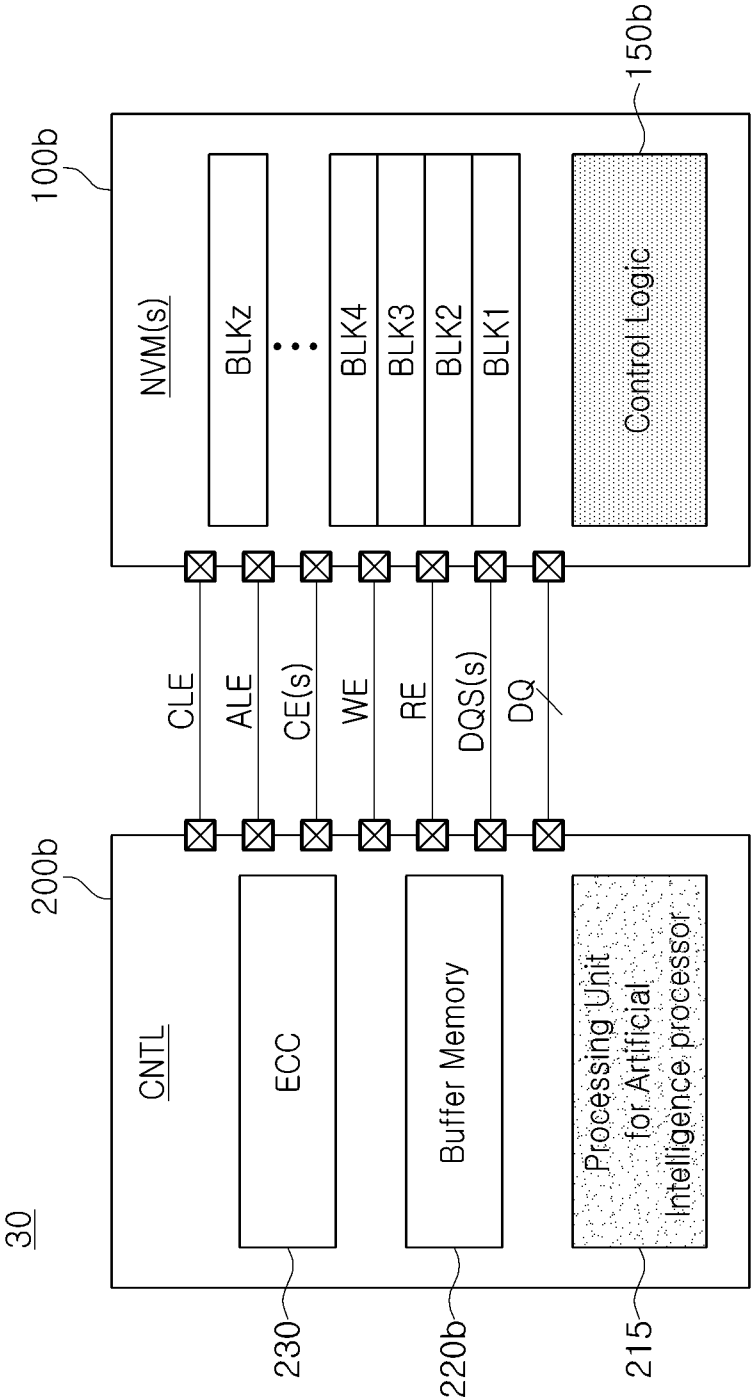


FIG. 17

