

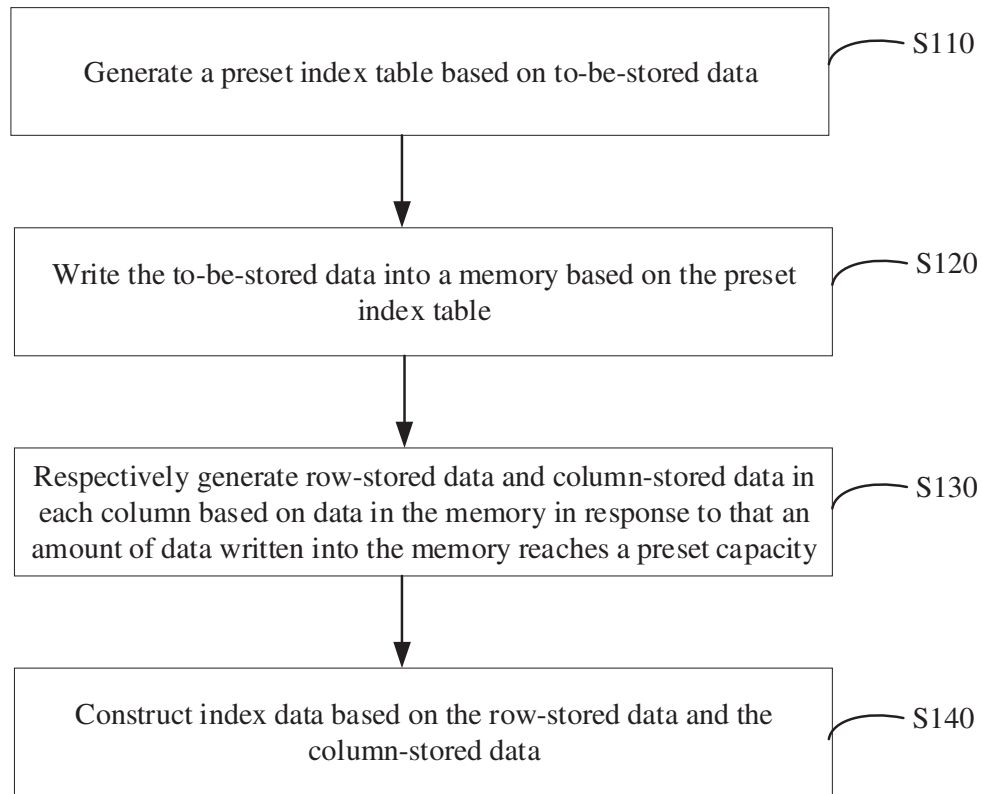


FIG. 1

Index Table

Age	Year of service	Gender	Employee ID
26	1	Female	ID_1
26	2	Male	ID_2
31	4	Female	ID_3
33	2	Male	ID_4
34	8	Male	ID_5
41	12	Male	ID_6
...	...	...	...

FIG. 2

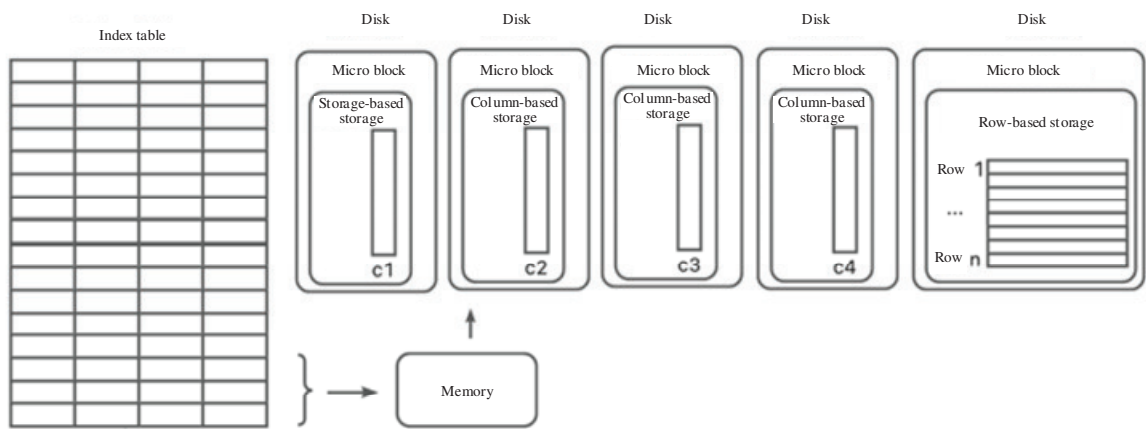


FIG. 3

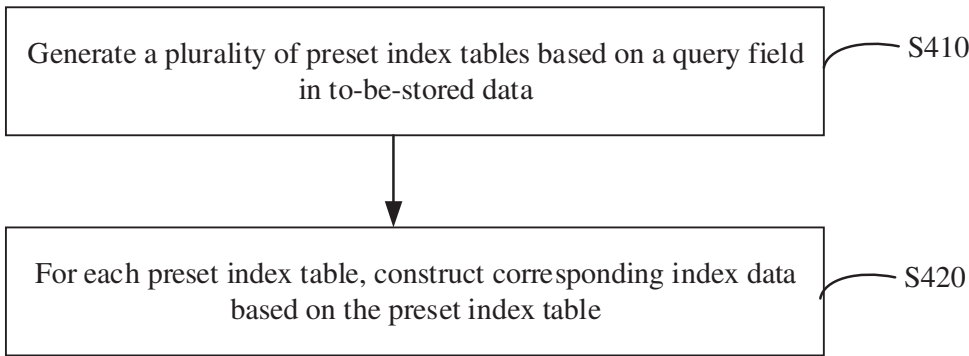


FIG. 4

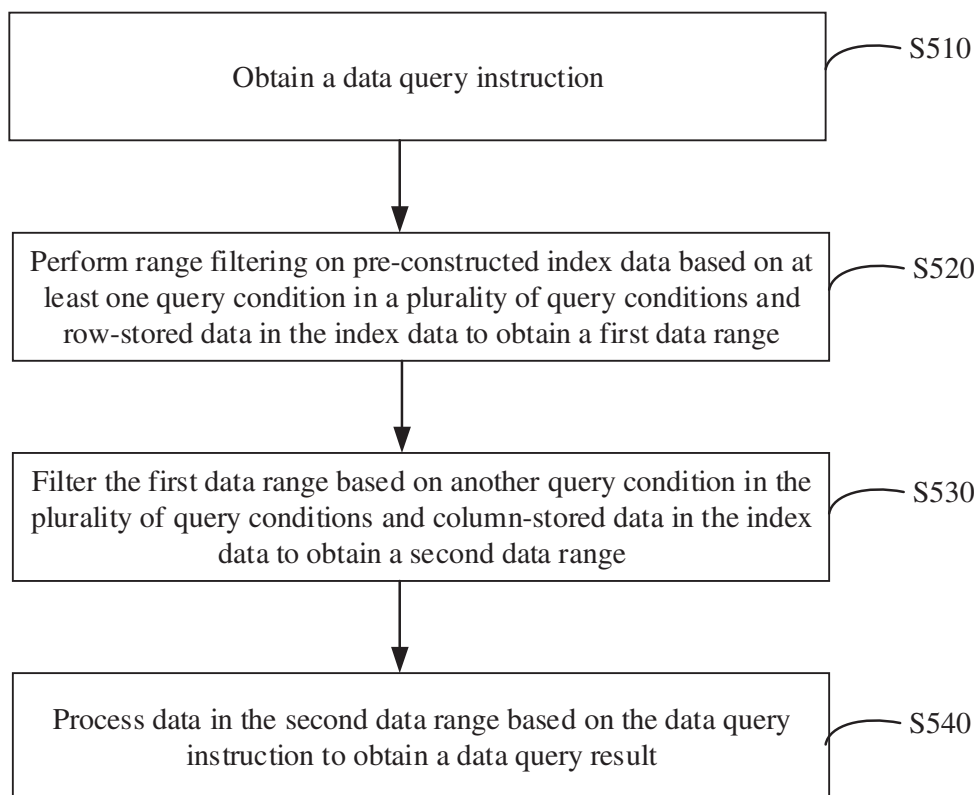


FIG. 5

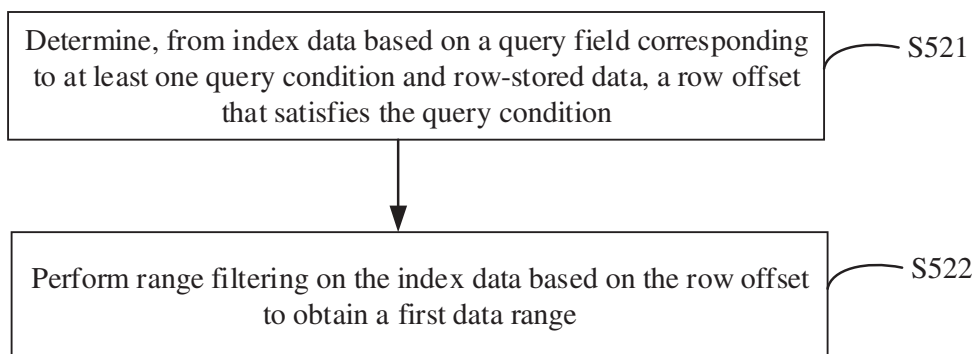


FIG. 6

Index Table			
Age	Year of service	Gender	Employee ID
26	1	Female	ID_1
26	2	Male	ID_2
31	4	Female	ID_3
33	2	Male	ID_4
34	8	Male	ID_5
41	12	Male	ID_6
...	...	...	...

FIG. 7

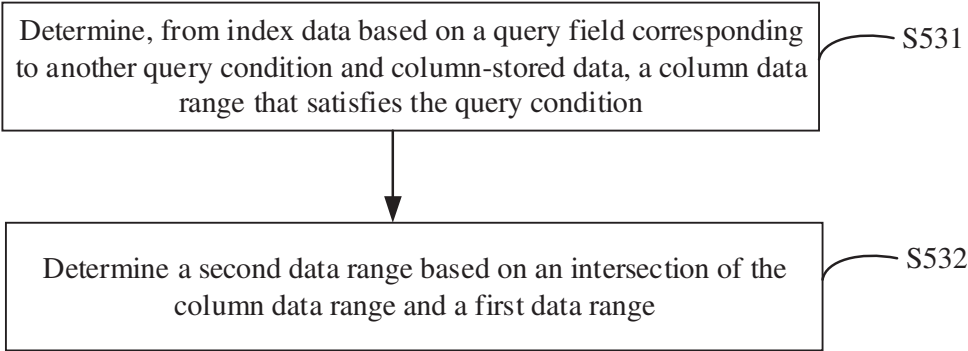


FIG. 8

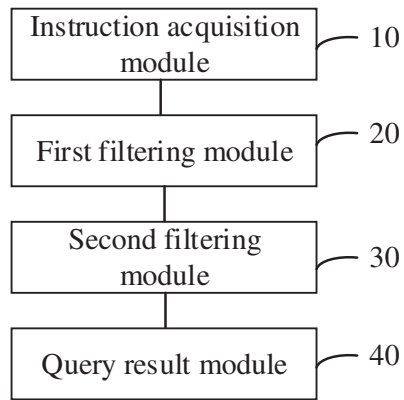


FIG. 9

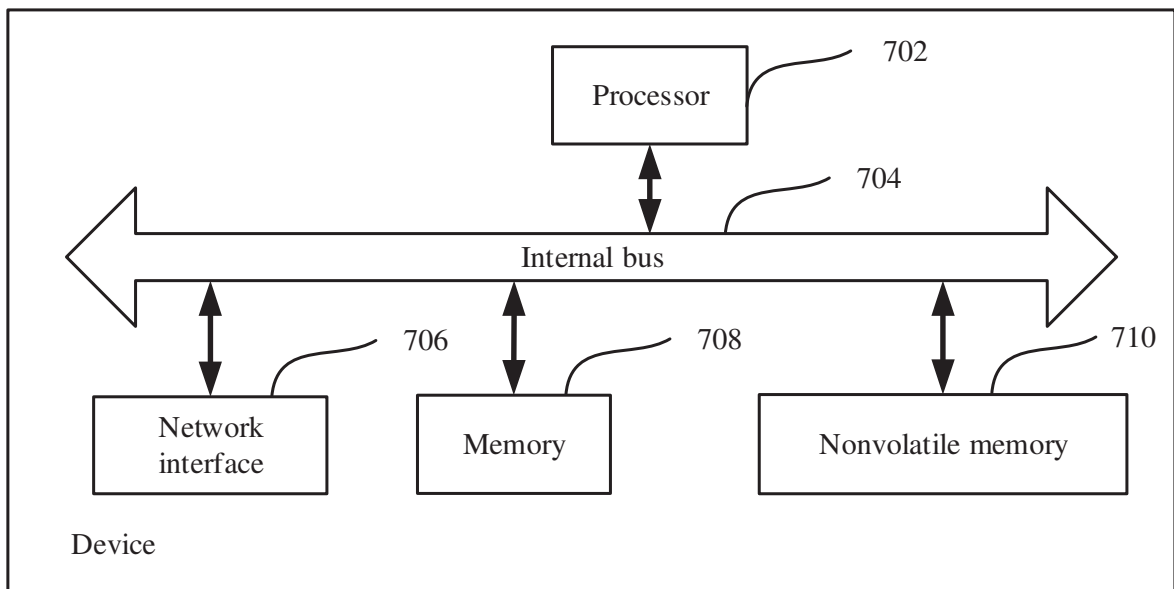


FIG. 10