

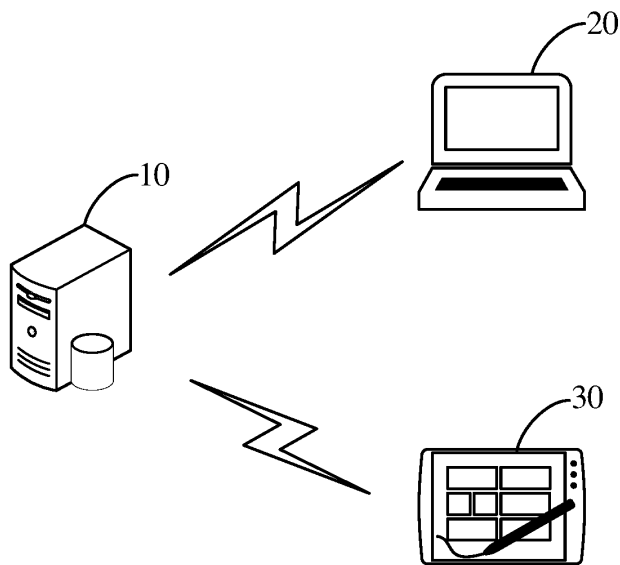


图 1

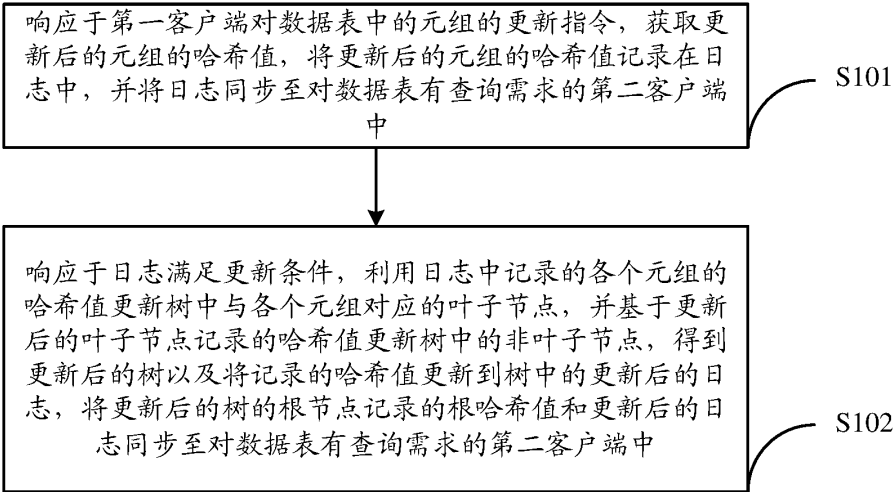


图 2

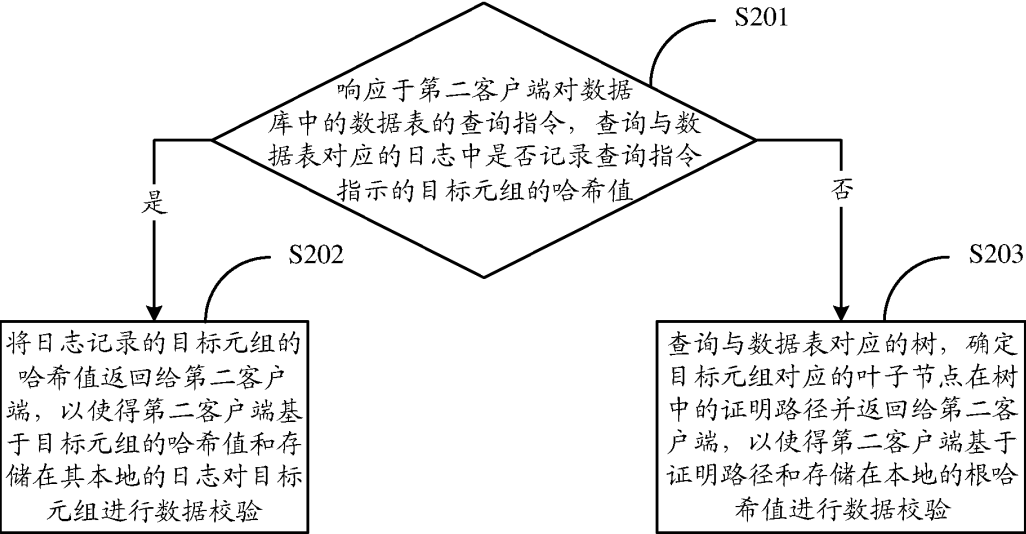
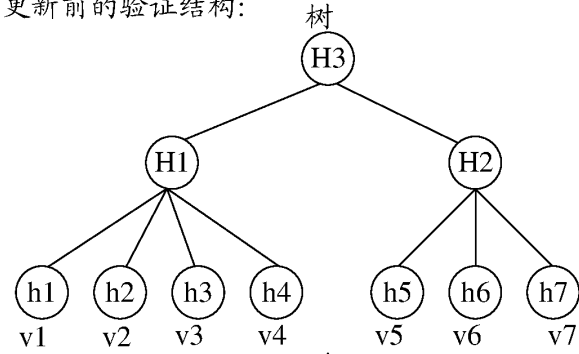


图 3

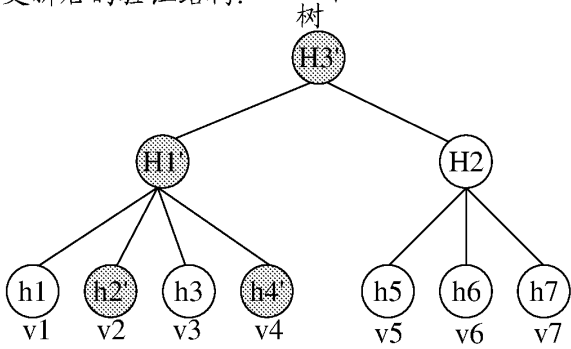
更新前的验证结构:



日志

v2:h2';
v4:h4';

更新后的验证结构:



日志

图 4

id	col1	col2	xmin	xmax
1	xxx	aaa	100	-
... ..				
2	yyy	bbb	100	150
2'	zzz	ccc	150	-

图 5

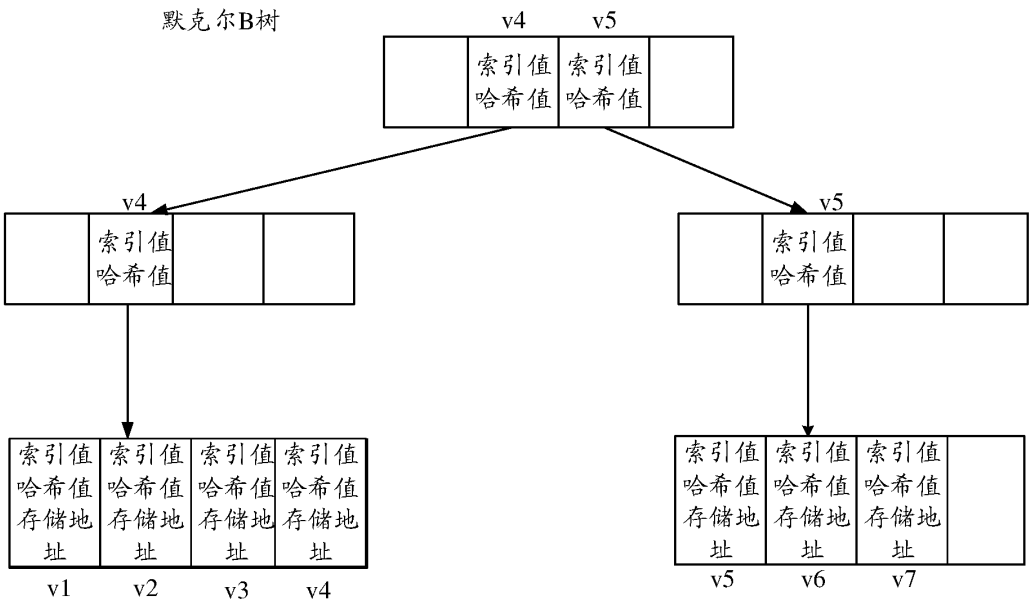


图 6

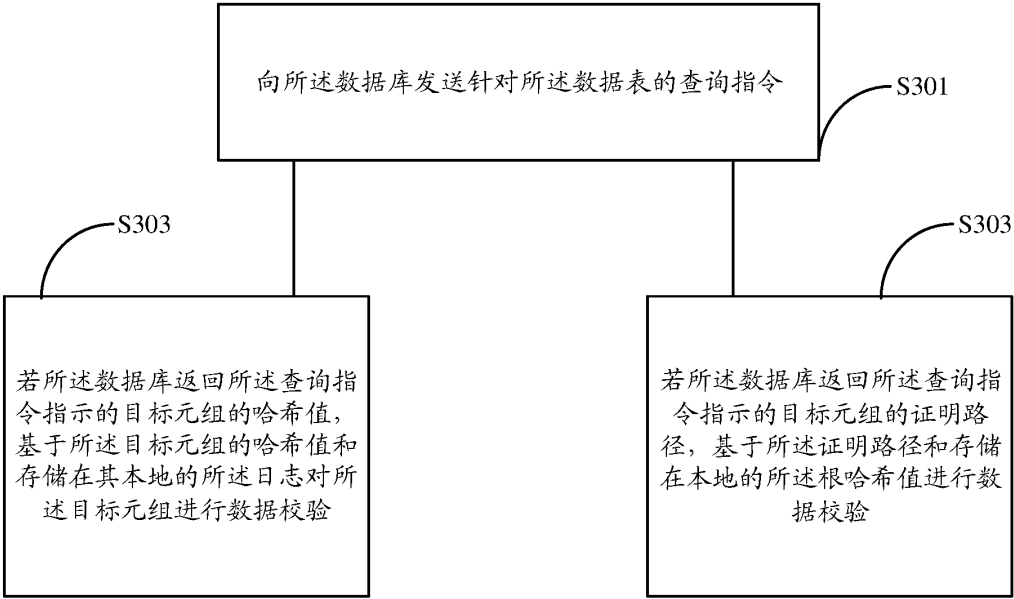


图 7

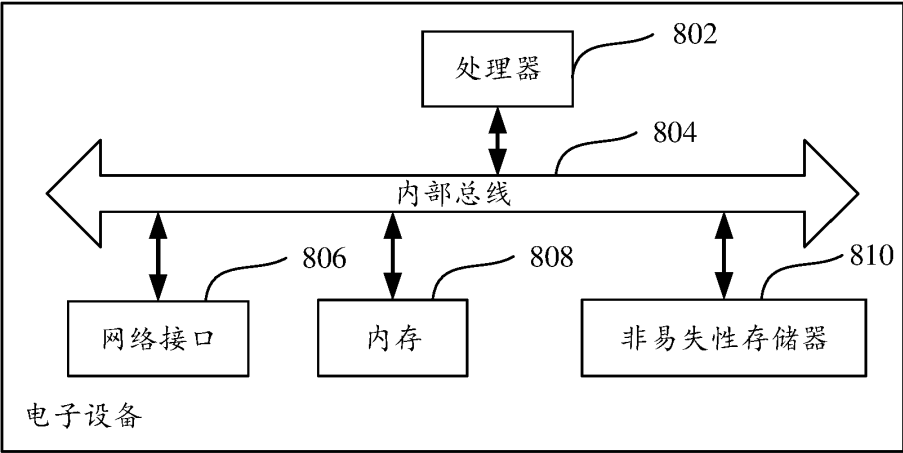


图 8