

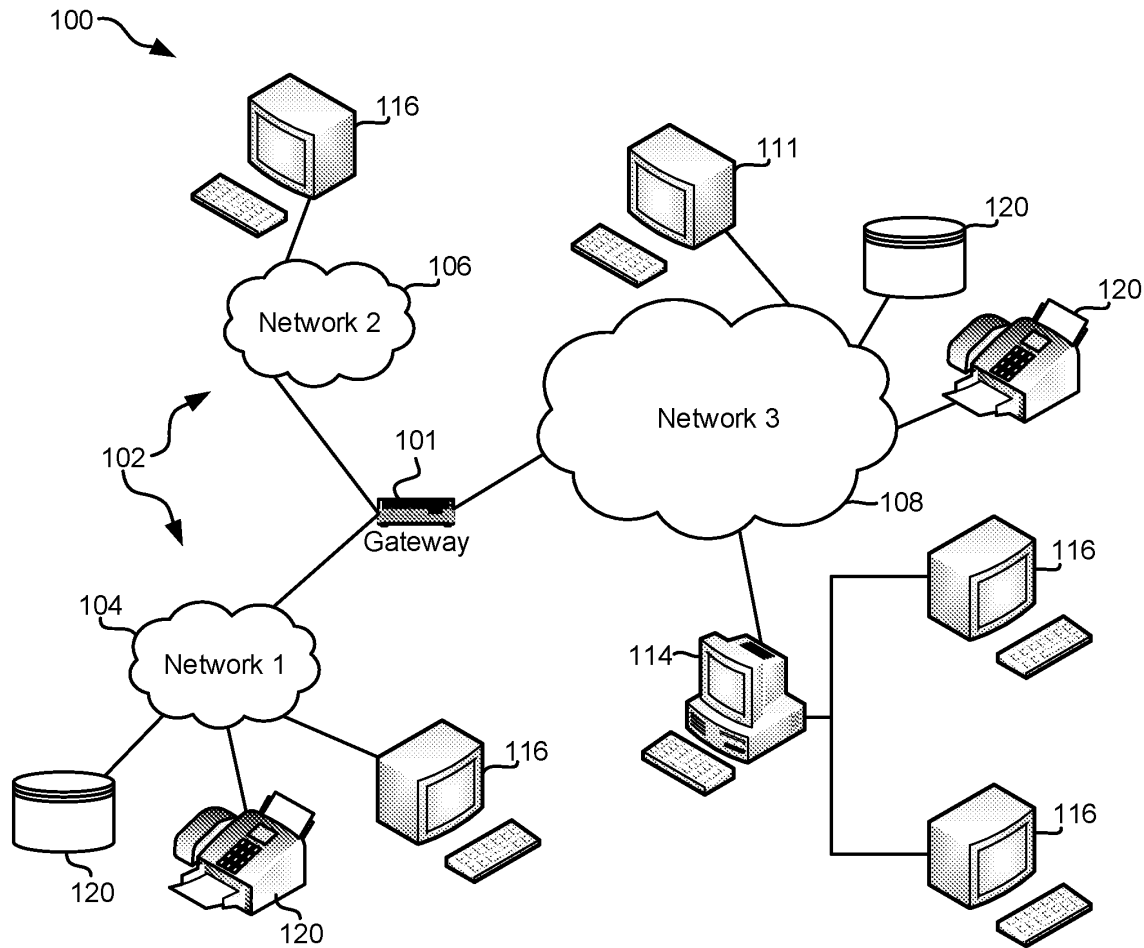


FIG. 1

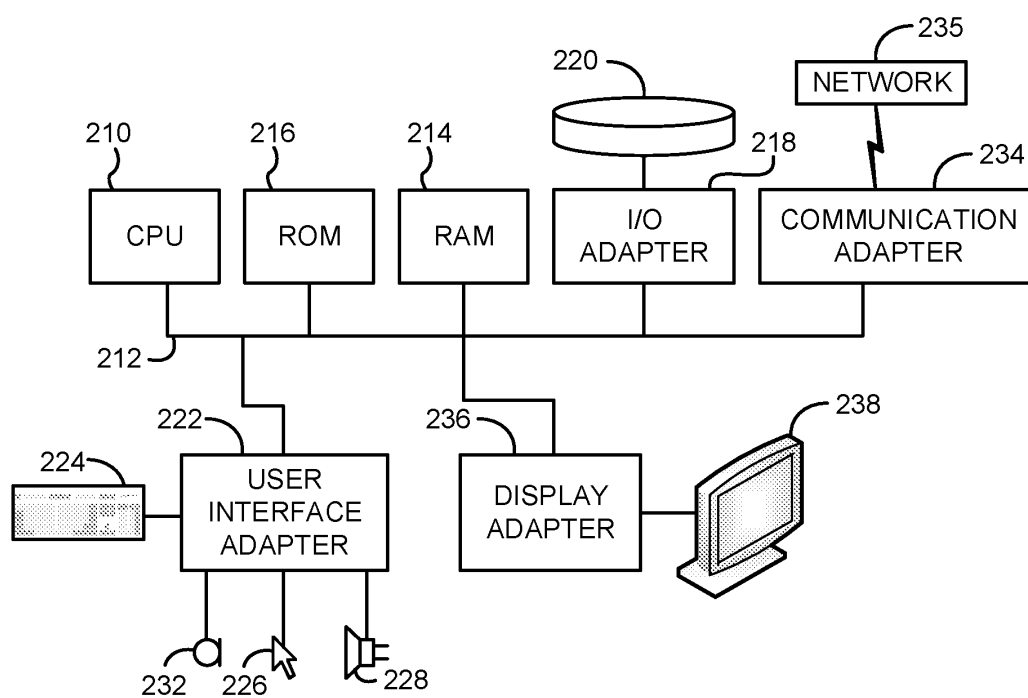


FIG. 2

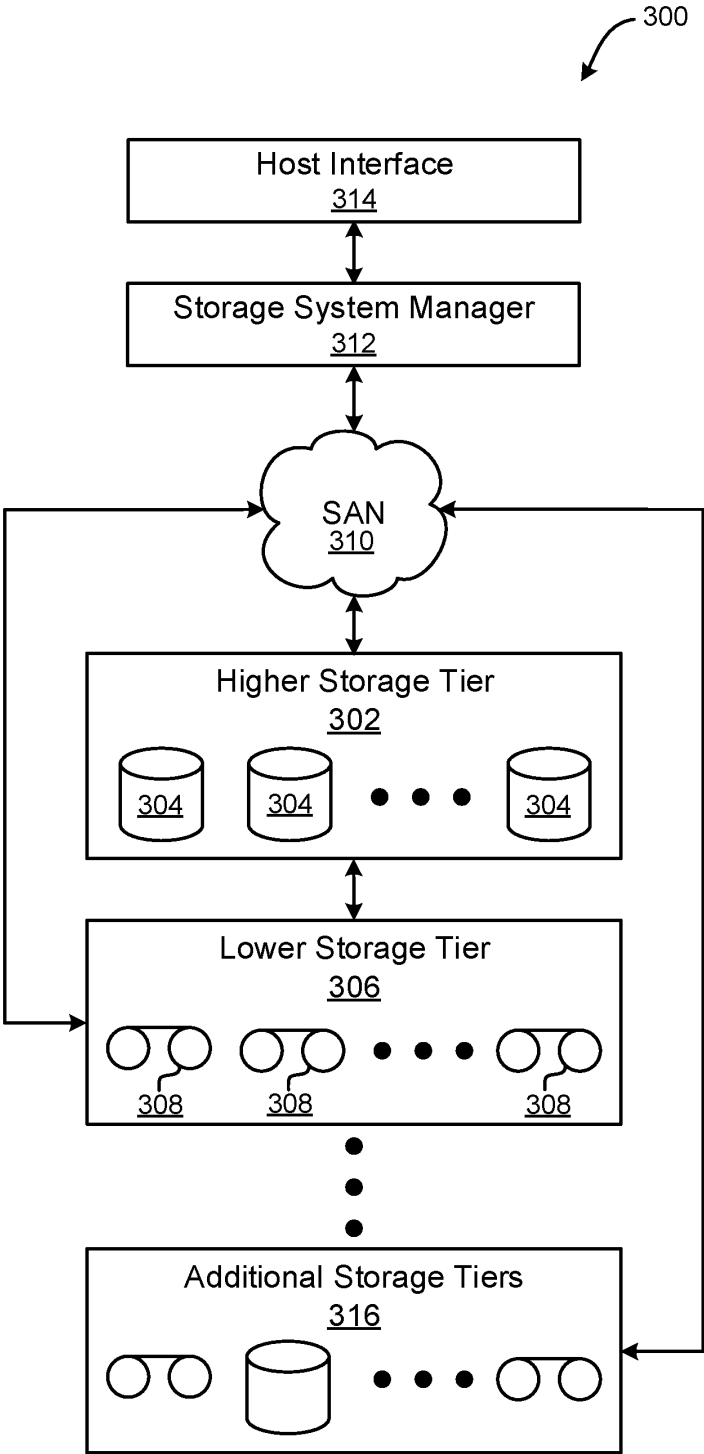


FIG. 3

Block #	0	1	2	3	4	5 (parity)
Block ID	11101 0000	11101 0001	1101 0010	11101 0100	11101 1000	11101 1111

FIG. 4

Block #	Virtual	0	1	2	3	4 (parity)
Block ID	11101 000	11101 001	11101 110	1101 010	11101 101	11101 000

FIG. 5

Block #	0 (Virtual)	1 (Virtual)	2	3	4	5	6	7 (parity)
Block ID	11101 000	11101 001	11101 010	11101 011	11101 100	11101 101	11101 110	11101 111

FIG. 6

	0	1	2	3	4	5 (P)
0	0000 0000	0000 0001	0000 0010	0000 0100	0000 1000	0000 1111
1	0001 0000	0001 0001	0001 0010	0001 0100	0001 1000	0001 1111
2	0010 0000	0010 0001	0010 0010	0010 0100	0010 1000	0010 1111
3	0100 0000	0100 0001	0100 0010	0100 0100	0100 1000	0100 1111
4	1000 0000	1000 0001	1000 0010	1000 0100	1000 1000	1000 1111
5 (Q)	1111 0000	1111 0001	1111 0010	1111 0100	1111 1000	1111 1111

FIG. 7

	0 (Virtual)	1	2	3	4	5	6	7 (P)
0 (Virtual)	000 000	000 001	000 010	000 011	000 100	000 101	000 110	000 111
1	001 000	001 001	001 010	001 011	001 100	001 101	001 110	001 111
2	010 000	010 001	010 010	010 011	010 100	010 101	010 110	010 111
3	011 000	011 001	011 010	011 011	011 100	011 101	011 110	011 111
4	100 000	100 001	100 010	100 011	100 100	100 101	100 110	100 111
5	101 000	101 001	101 010	101 011	101 100	101 101	101 110	101 111
6	110 000	110 001	110 010	110 011	110 100	110 101	110 110	110 111
7	111 000	111 001	111 010	111 011	111 100	111 101	111 110	111 111

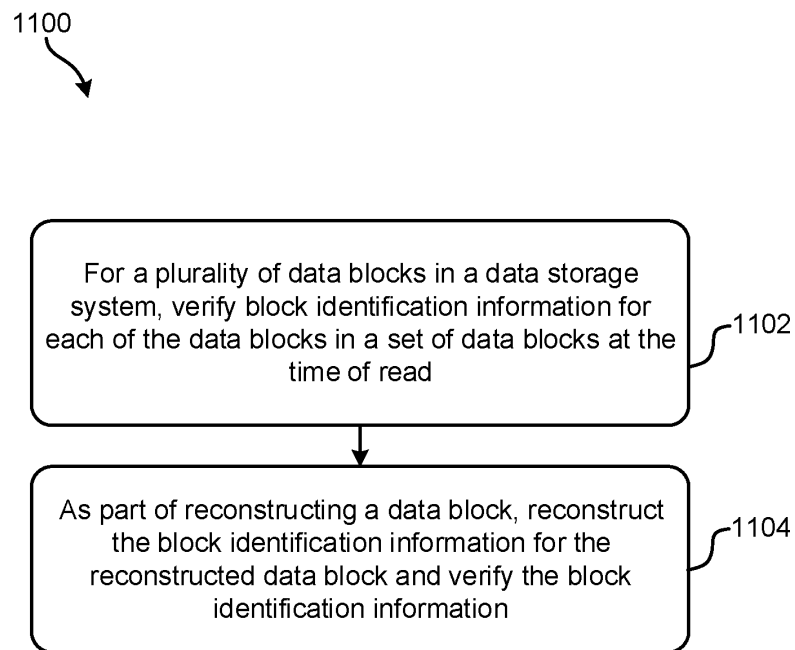
FIG. 8

1	0	0	1	0
1	1	1	0	1
0	1	1	0	0
0	1	1	0	0
0	1	1	1	1

FIG. 9

$(\underline{c}_0, \underline{c}_0)$	$(\underline{c}_6, \underline{c}_5)$	$(\underline{c}_5, \underline{c}_3)$	$(\underline{c}_4, \underline{c}_1)$	$(\underline{c}_3, \underline{c}_6)$	$(\underline{c}_2, \underline{c}_4)$	$(\underline{c}_1, \underline{c}_2)$
$(\underline{c}_1, \underline{c}_1)$	$(\underline{c}_0, \underline{c}_6)$	$(\underline{c}_6, \underline{c}_4)$	$(\underline{c}_5, \underline{c}_2)$	$(\underline{c}_4, \underline{c}_0)$	$(\underline{c}_3, \underline{c}_5)$	$(\underline{c}_2, \underline{c}_3)$
$(\underline{c}_2, \underline{c}_2)$	$(\underline{c}_1, \underline{c}_0)$	$(\underline{c}_0, \underline{c}_5)$	$(\underline{c}_6, \underline{c}_3)$	$(\underline{c}_5, \underline{c}_1)$	$(\underline{c}_4, \underline{c}_6)$	$(\underline{c}_3, \underline{c}_4)$
$(\underline{c}_3, \underline{c}_3)$	$(\underline{c}_2, \underline{c}_1)$	$(\underline{c}_1, \underline{c}_6)$	$(\underline{c}_0, \underline{c}_4)$	$(\underline{c}_6, \underline{c}_2)$	$(\underline{c}_5, \underline{c}_0)$	$(\underline{c}_4, \underline{c}_5)$
$(\underline{c}_4, \underline{c}_4)$	$(\underline{c}_3, \underline{c}_2)$	$(\underline{c}_2, \underline{c}_0)$	$(\underline{c}_1, \underline{c}_5)$	$(\underline{c}_0, \underline{c}_3)$	$(\underline{c}_6, \underline{c}_1)$	$(\underline{c}_5, \underline{c}_6)$
$(\underline{c}_5, \underline{c}_5)$	$(\underline{c}_4, \underline{c}_3)$	$(\underline{c}_3, \underline{c}_1)$	$(\underline{c}_2, \underline{c}_6)$	$(\underline{c}_1, \underline{c}_4)$	$(\underline{c}_0, \underline{c}_2)$	$(\underline{c}_6, \underline{c}_0)$
$(\underline{c}_6, \underline{c}_6)$	$(\underline{c}_5, \underline{c}_4)$	$(\underline{c}_4, \underline{c}_2)$	$(\underline{c}_3, \underline{c}_0)$	$(\underline{c}_2, \underline{c}_5)$	$(\underline{c}_1, \underline{c}_3)$	$(\underline{c}_0, \underline{c}_1)$

FIG. 10

**FIG. 11**