

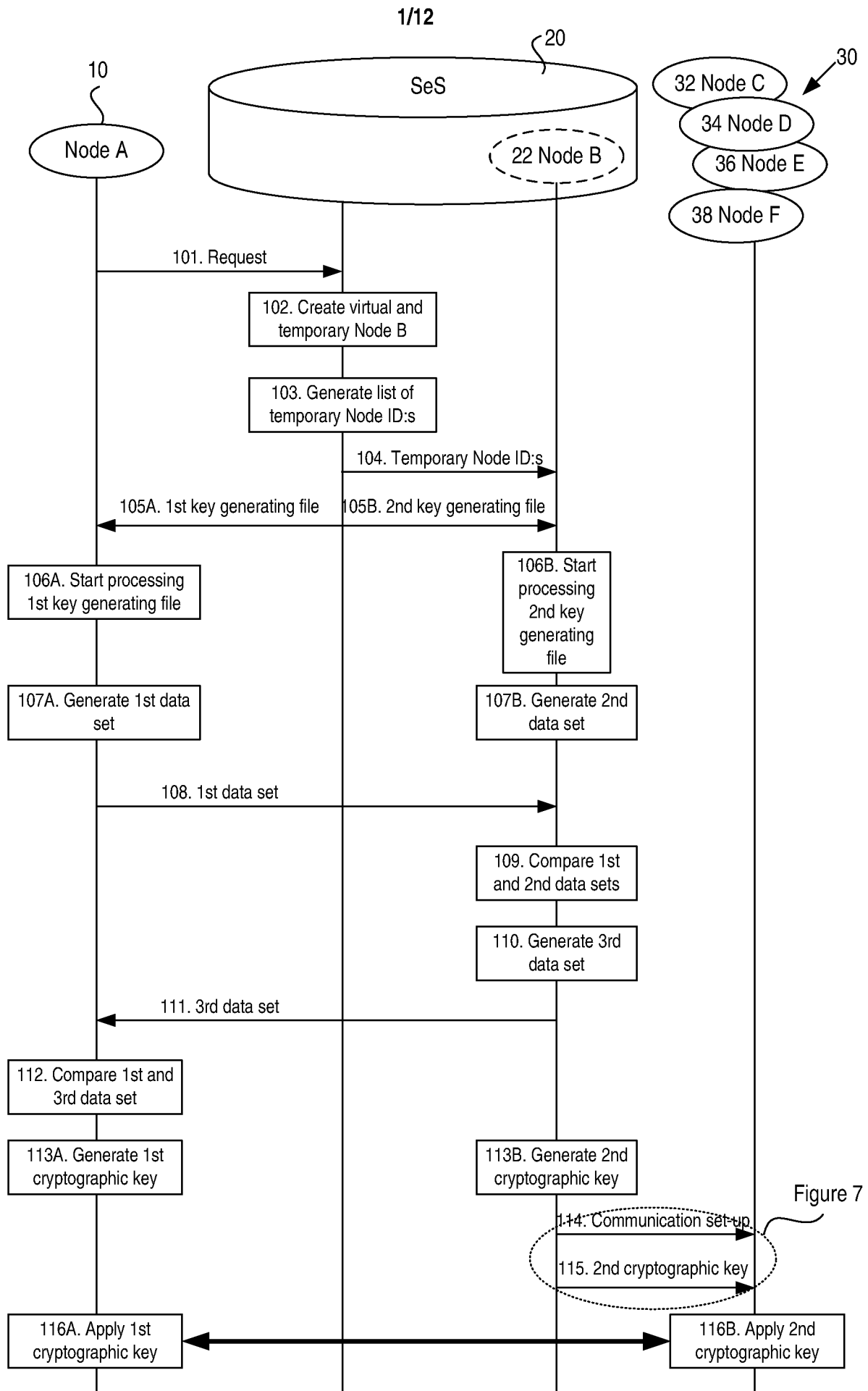


Figure 1

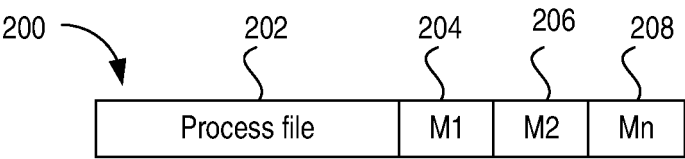


Figure 2

A	B	C	D
1	0	1	0

Figure 3

D	C	A	A	C	B	D	B
0	1	1	1	1	0	0	0

Node A

A	C	A	B	D	B	D	C
1	1	1	0	0	0	0	1

Virtual and temporary Node B

Figure 4

Value A	0	1	1	1	1	0	0	0
Value B	1	1	1	0	0	0	0	1
Match 1	F	T	T	F	F	T	T	F
Value 1	0	1	1	0	0	1	1	0
Key B	-	1	1	-	-	0	0	-

Figure 5

Value A	0	1	1	1	1	0	0	0
Value 1	0	1	1	0	0	1	1	0
Key A	-	1	1	-	-	0	0	-

Figure 6

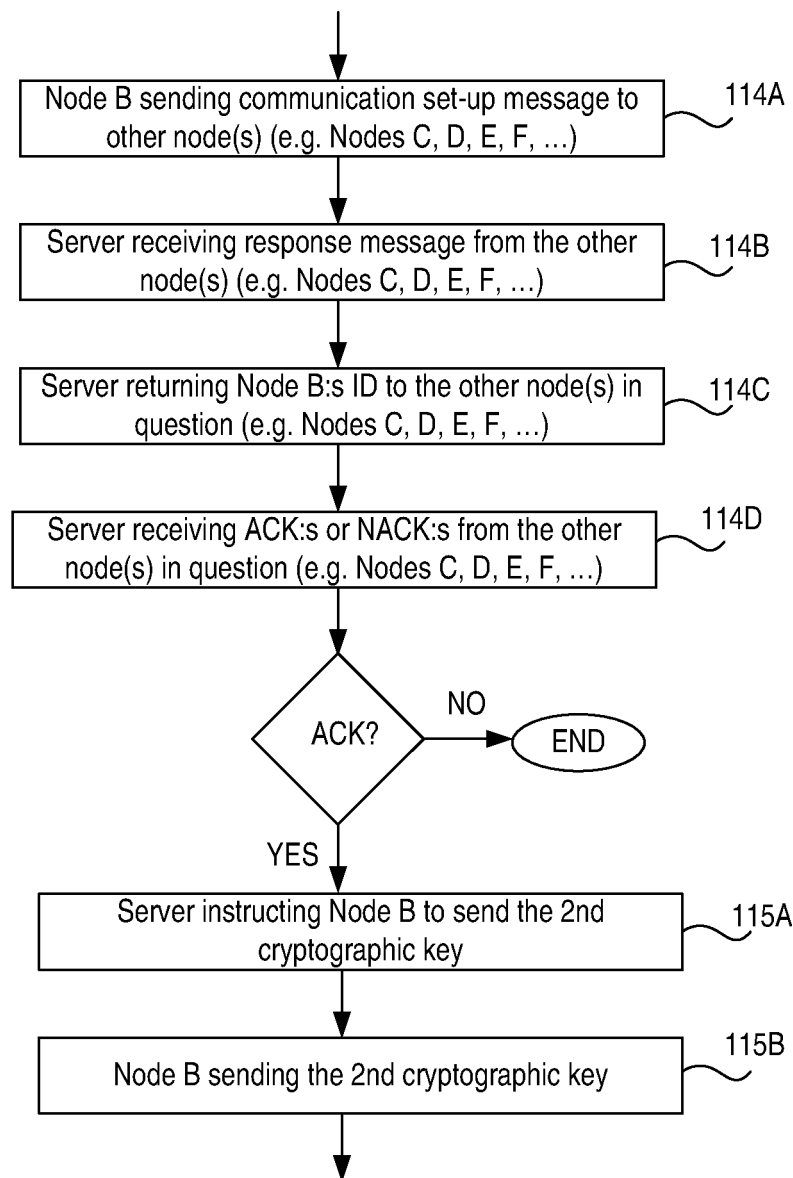
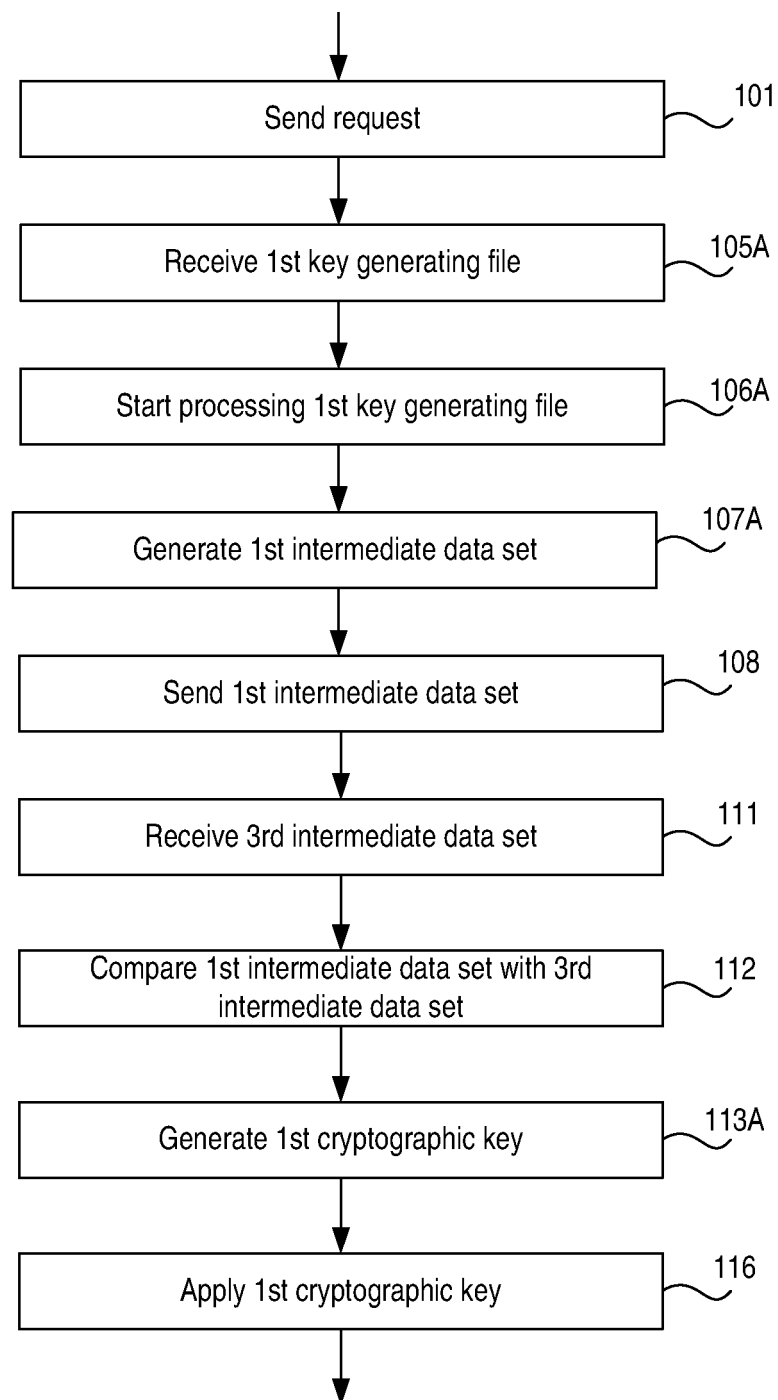


Figure 7

**Figure 8**

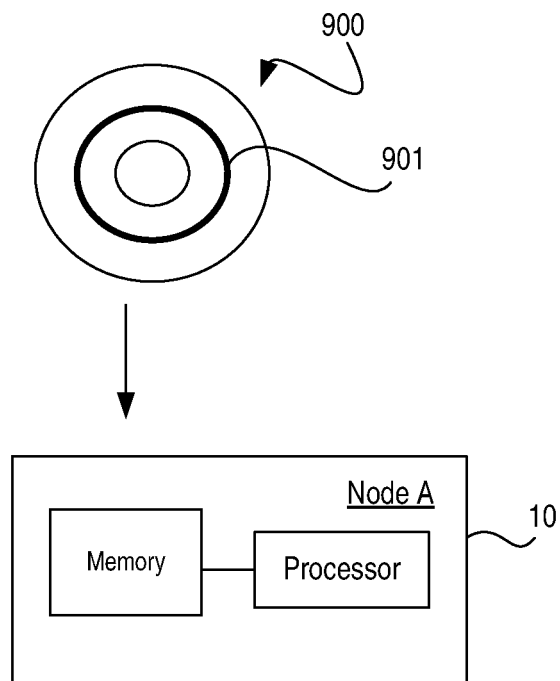


Figure 9

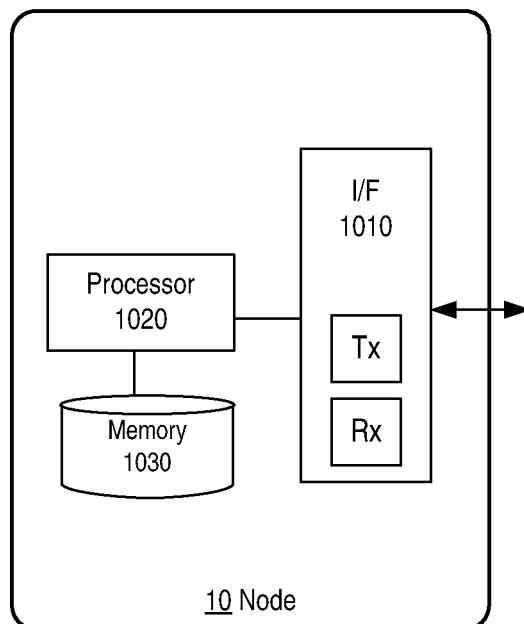
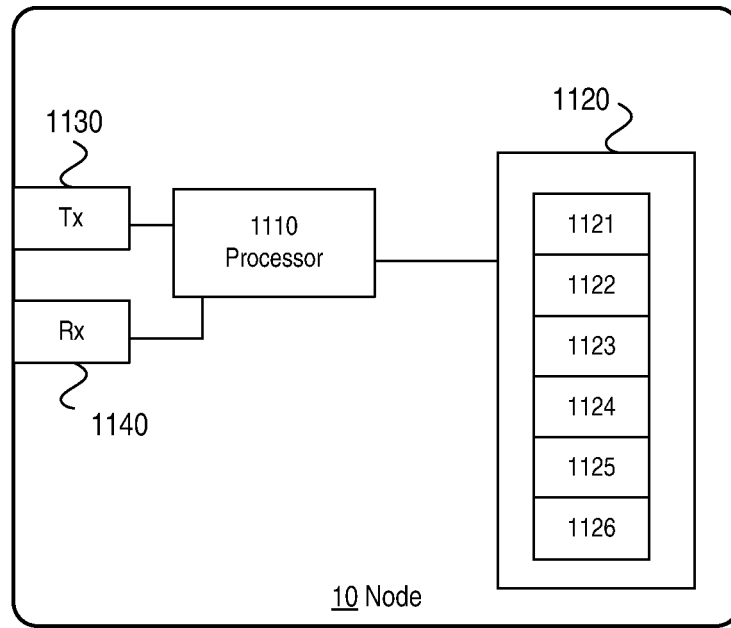


Figure 10

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**Figure 11**

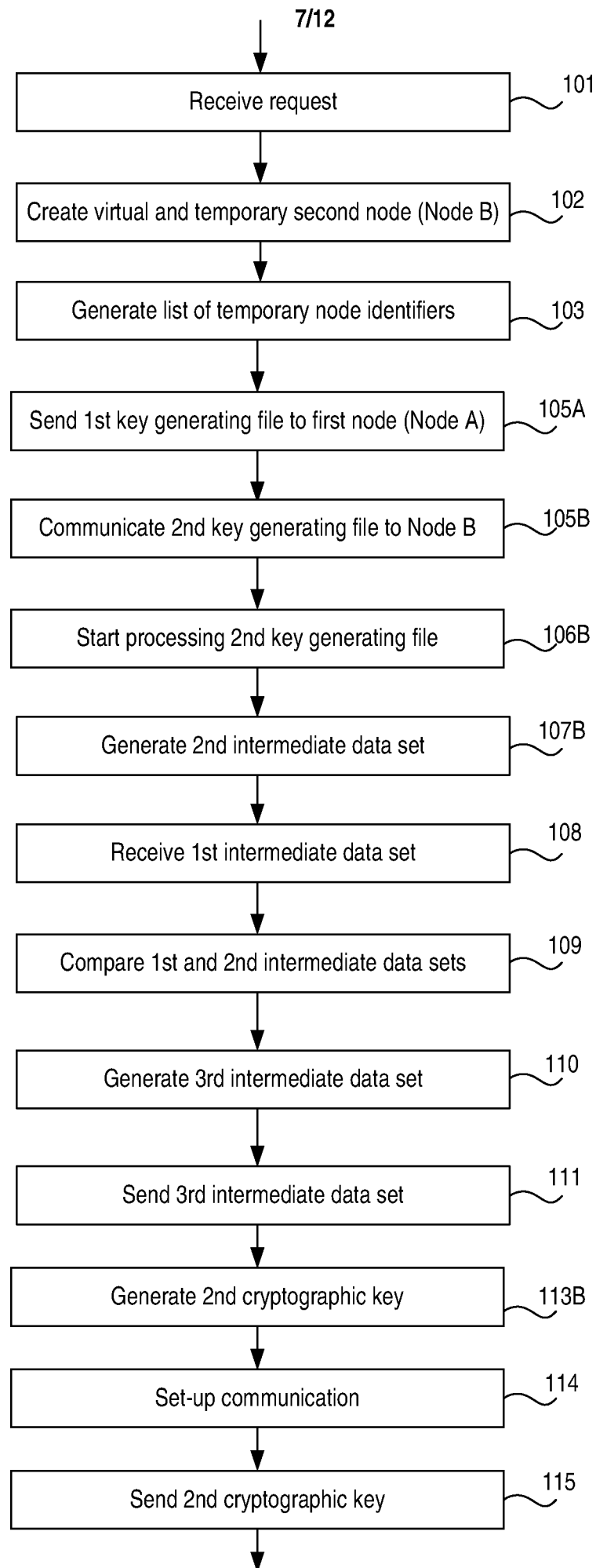


Figure 12

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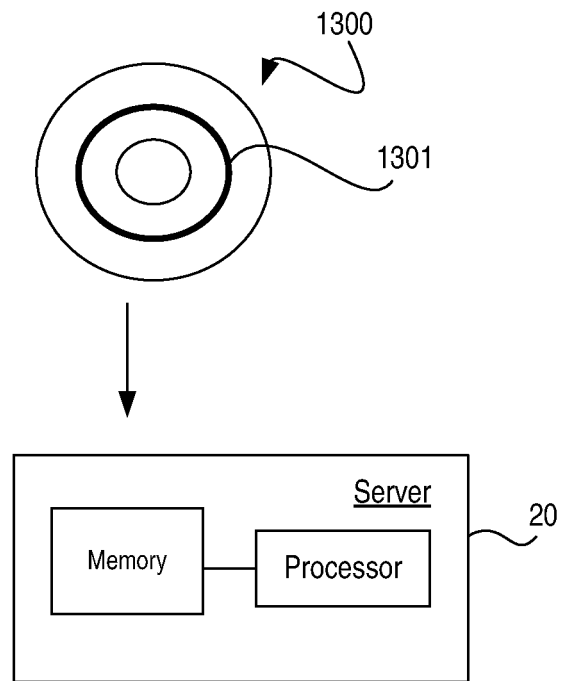


Figure 13

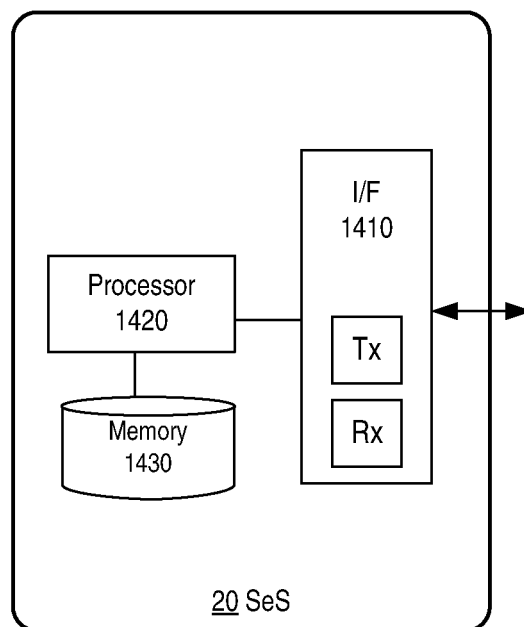


Figure 14

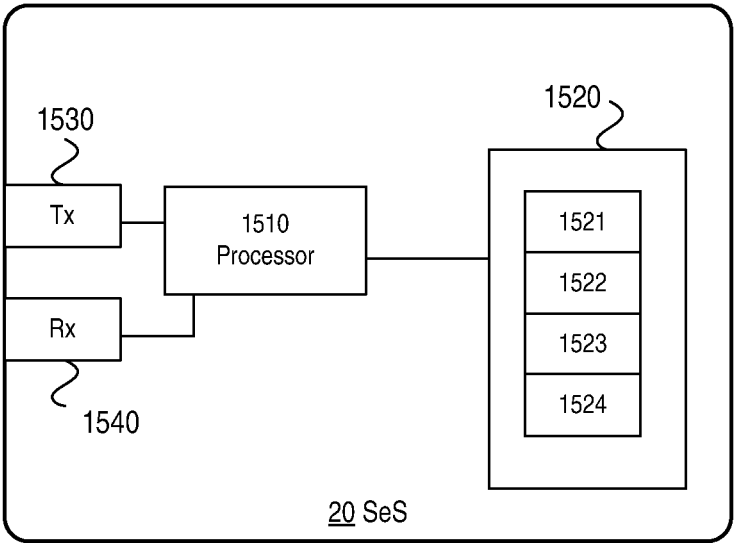


Figure 15

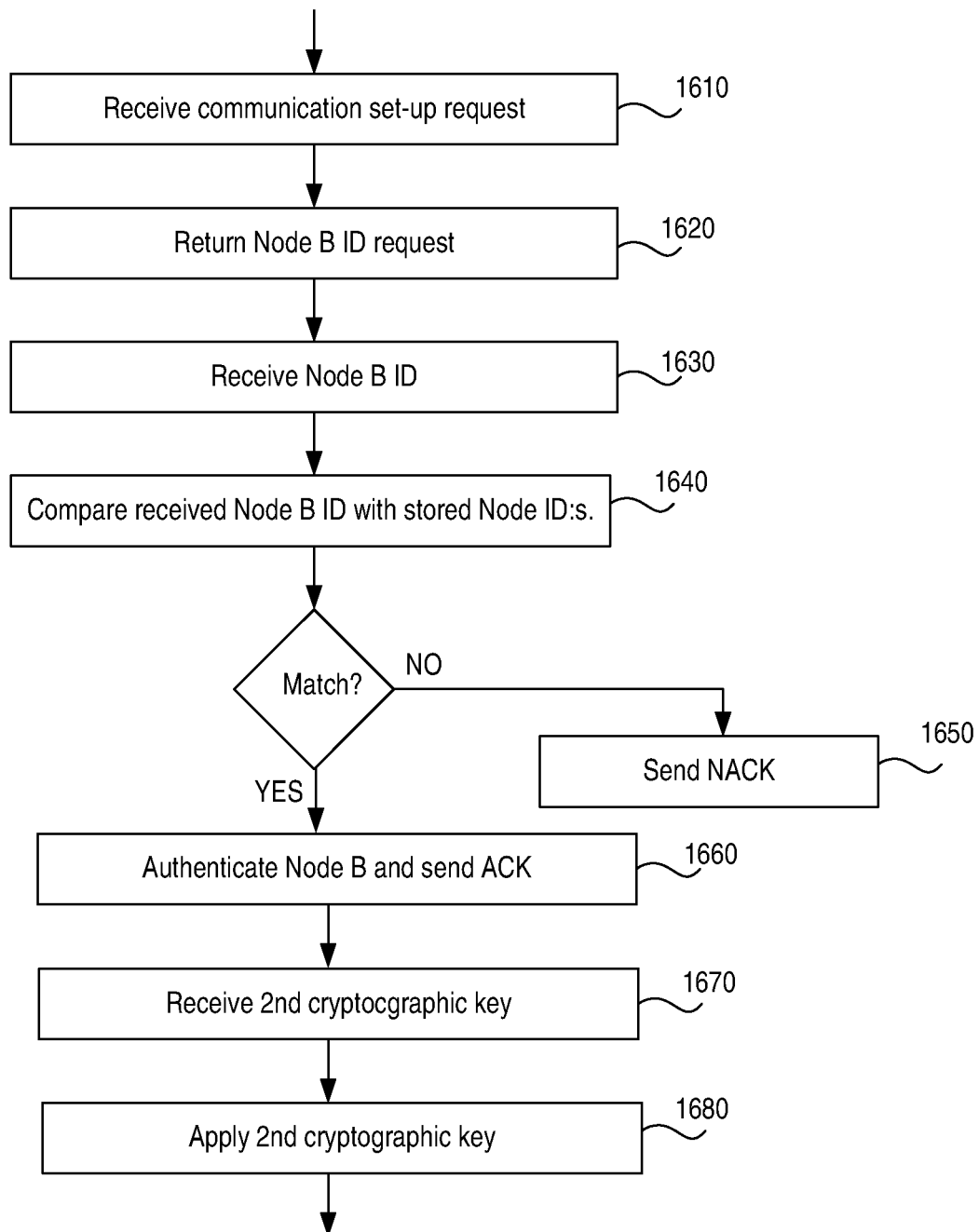


Figure 16

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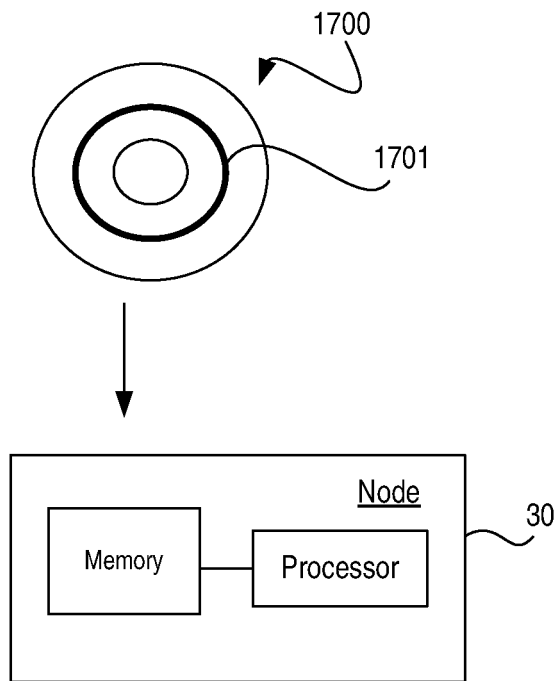


Figure 17

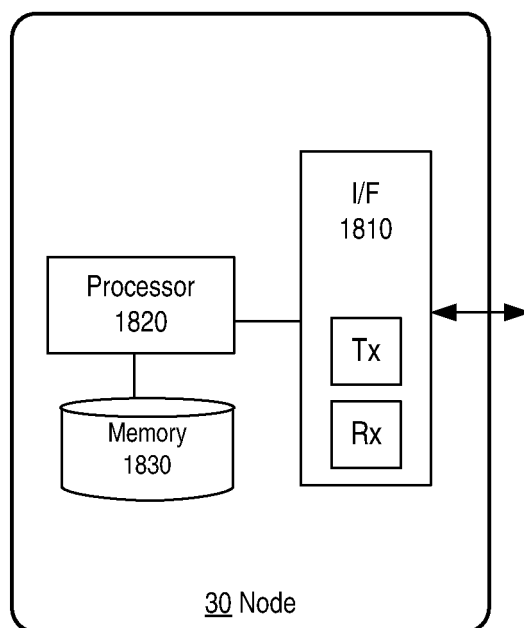
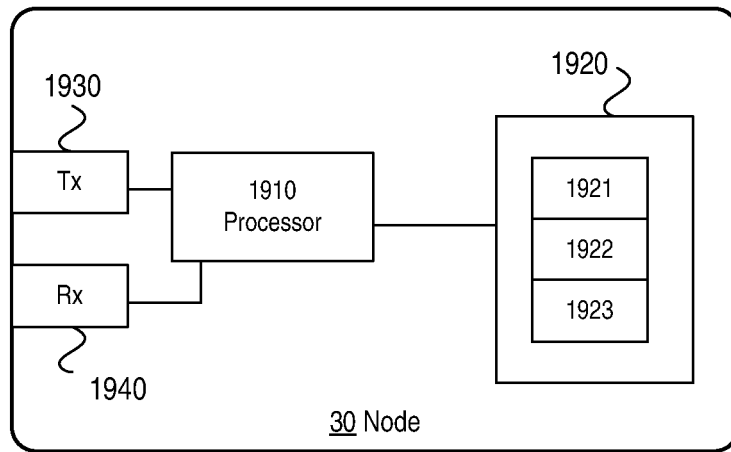


Figure 18

**Figure 19**