

1/21

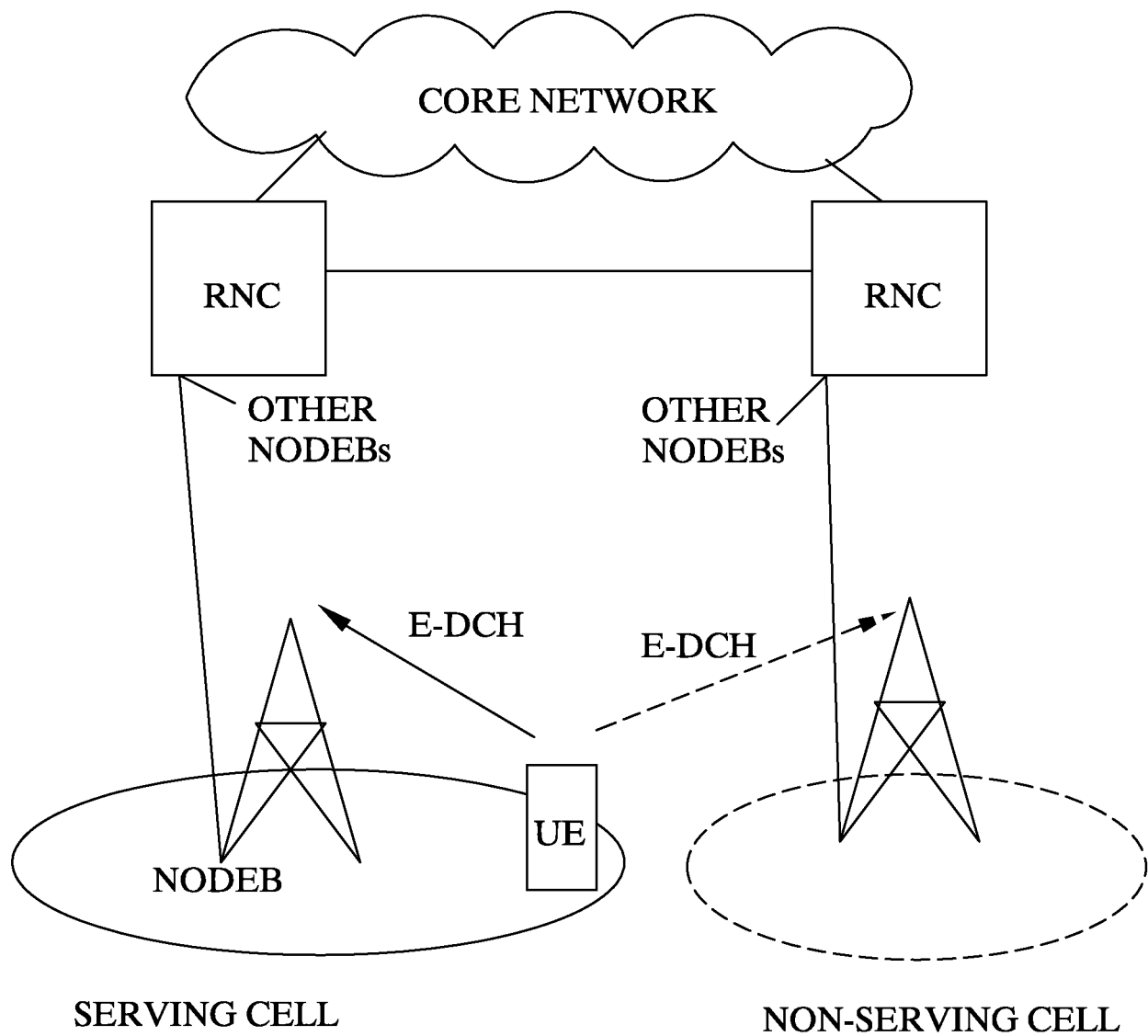


Fig. 1

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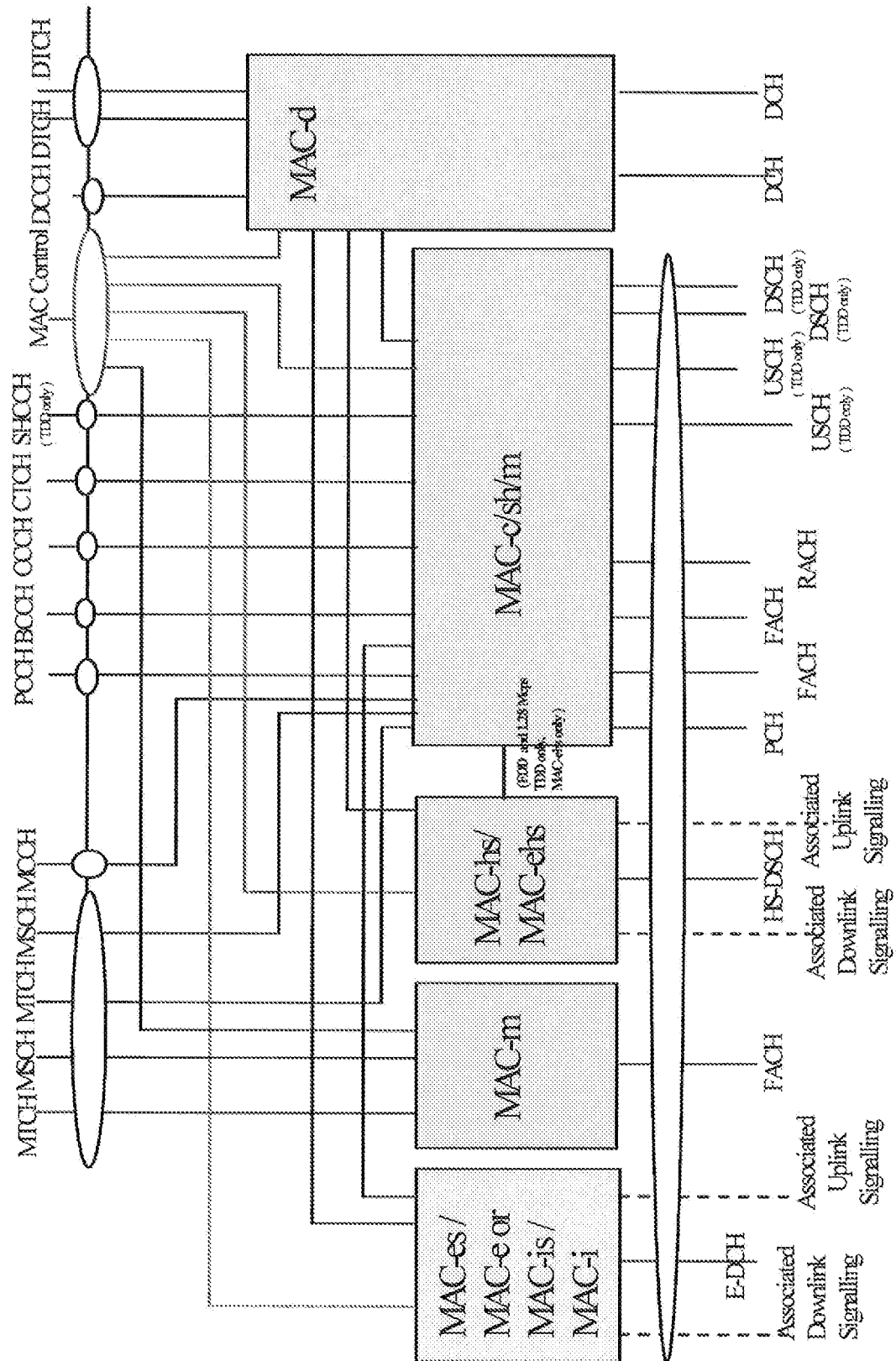


Fig.2

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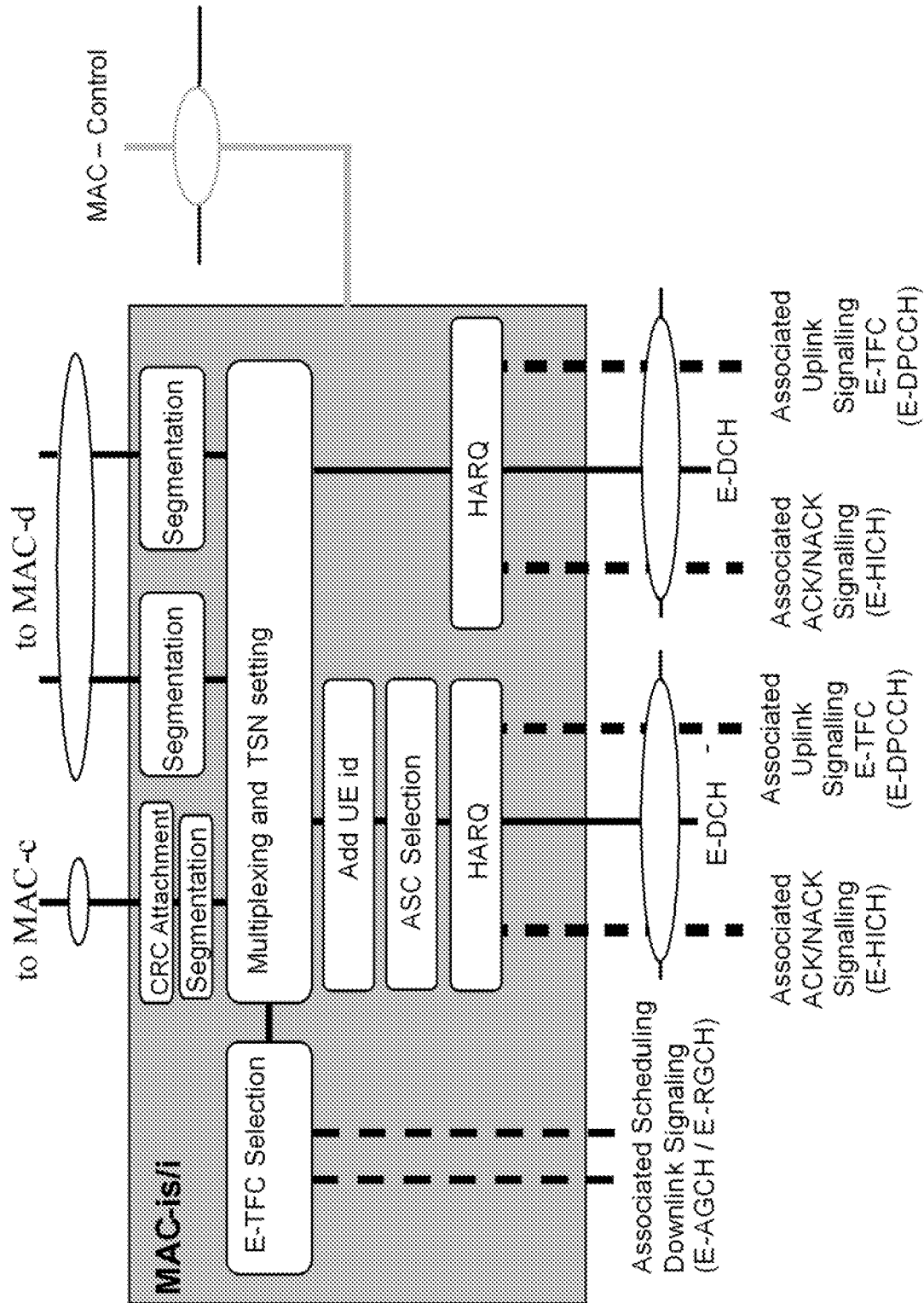


Fig. 3

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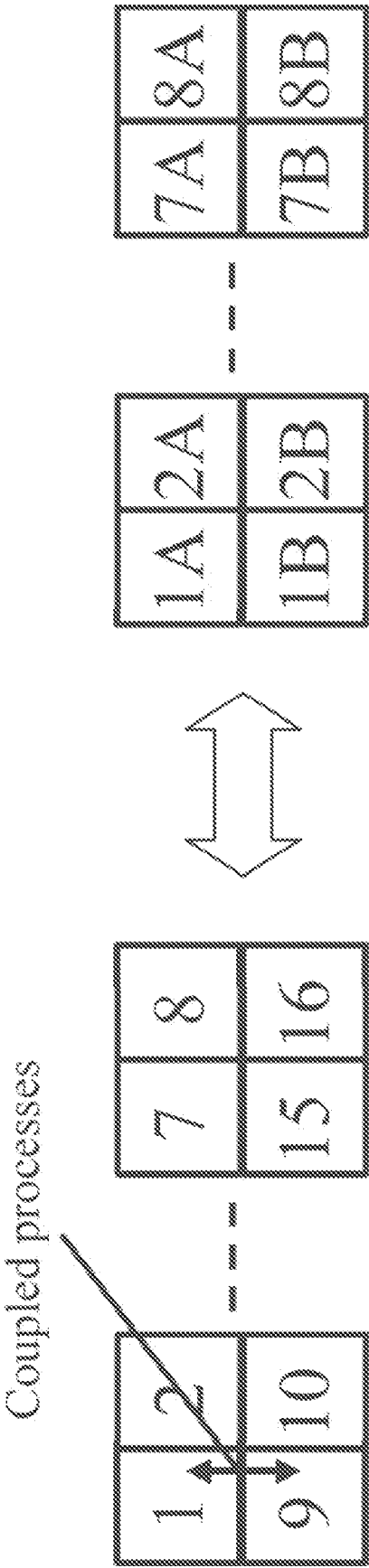


Fig. 4

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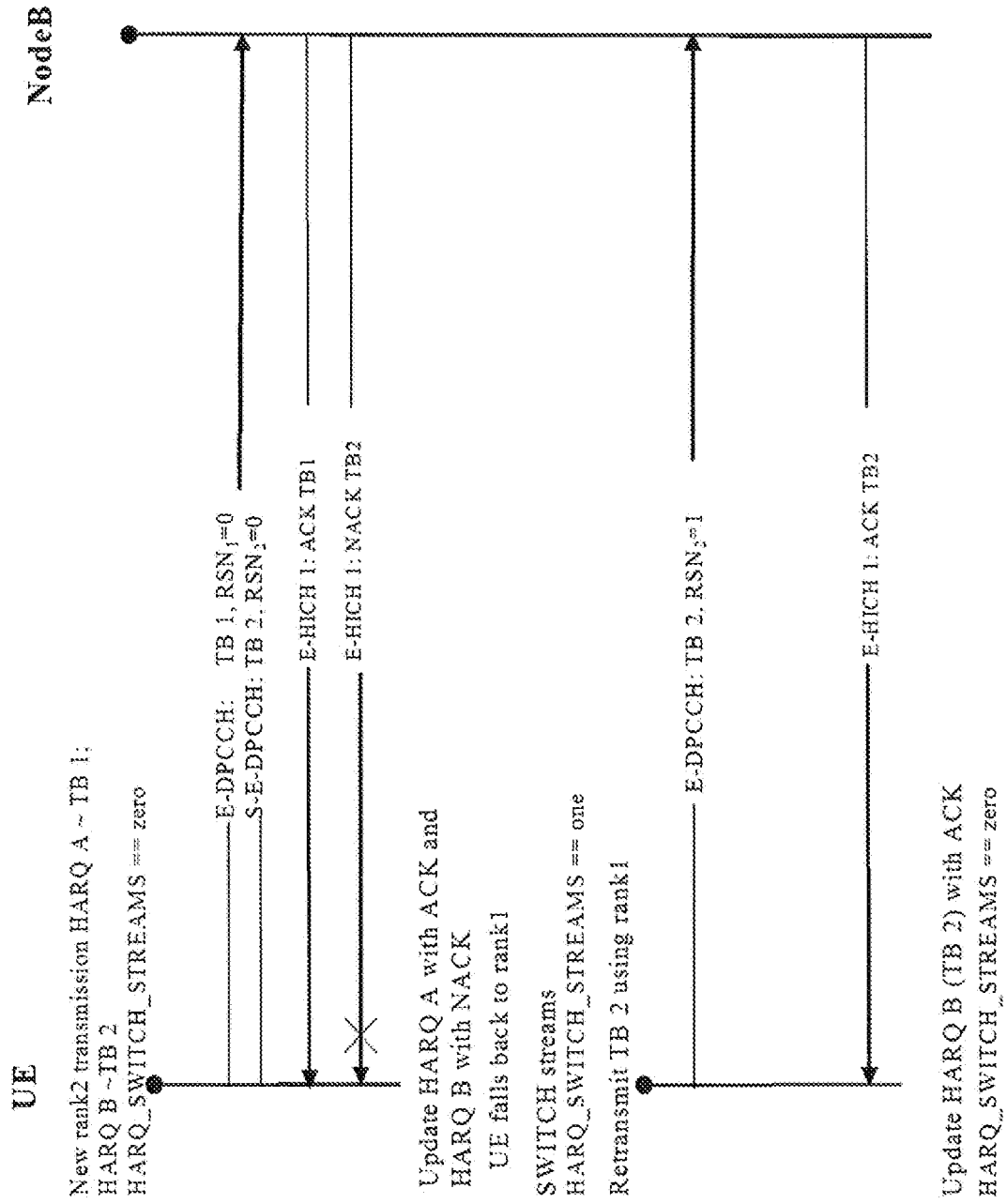


Fig.5

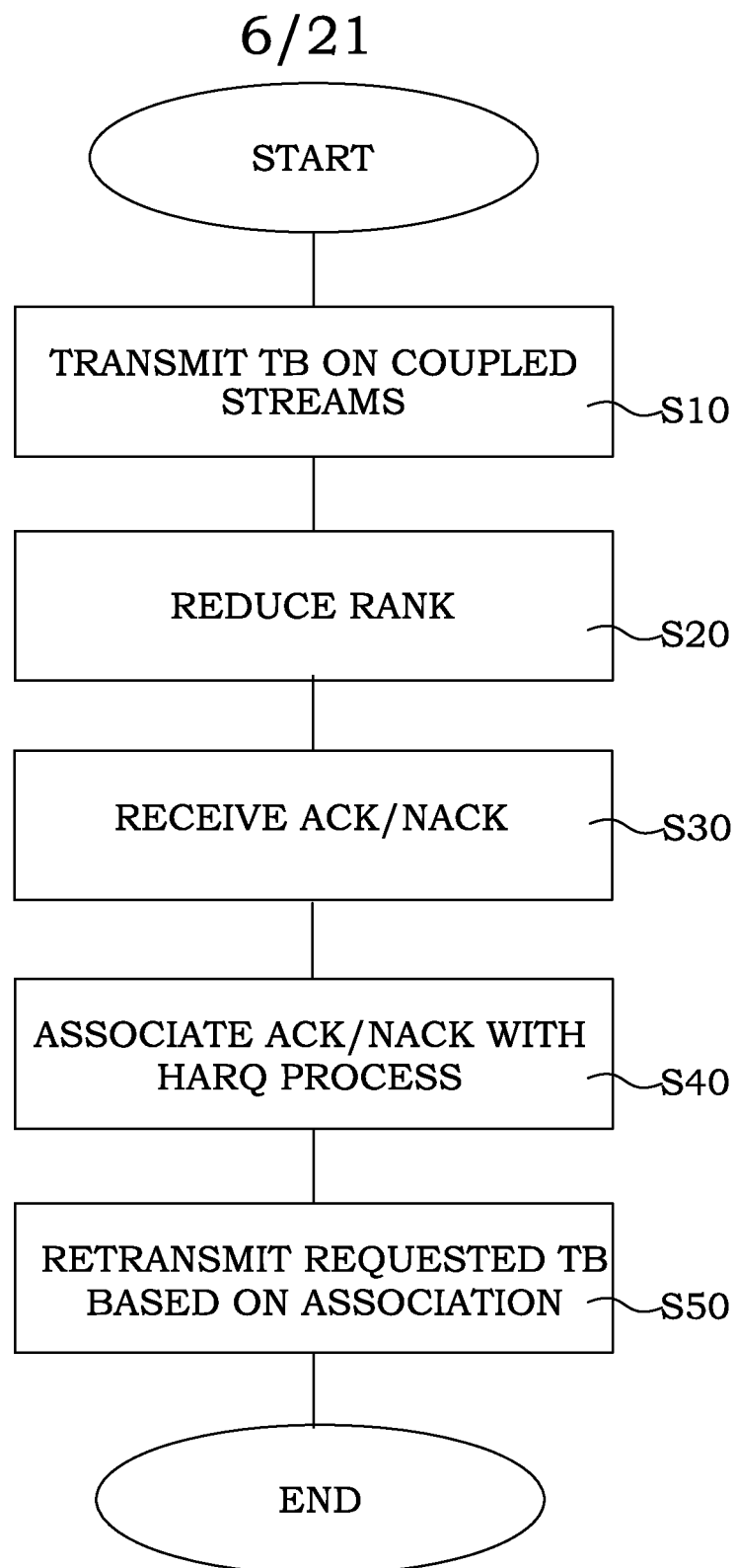


Fig. 6

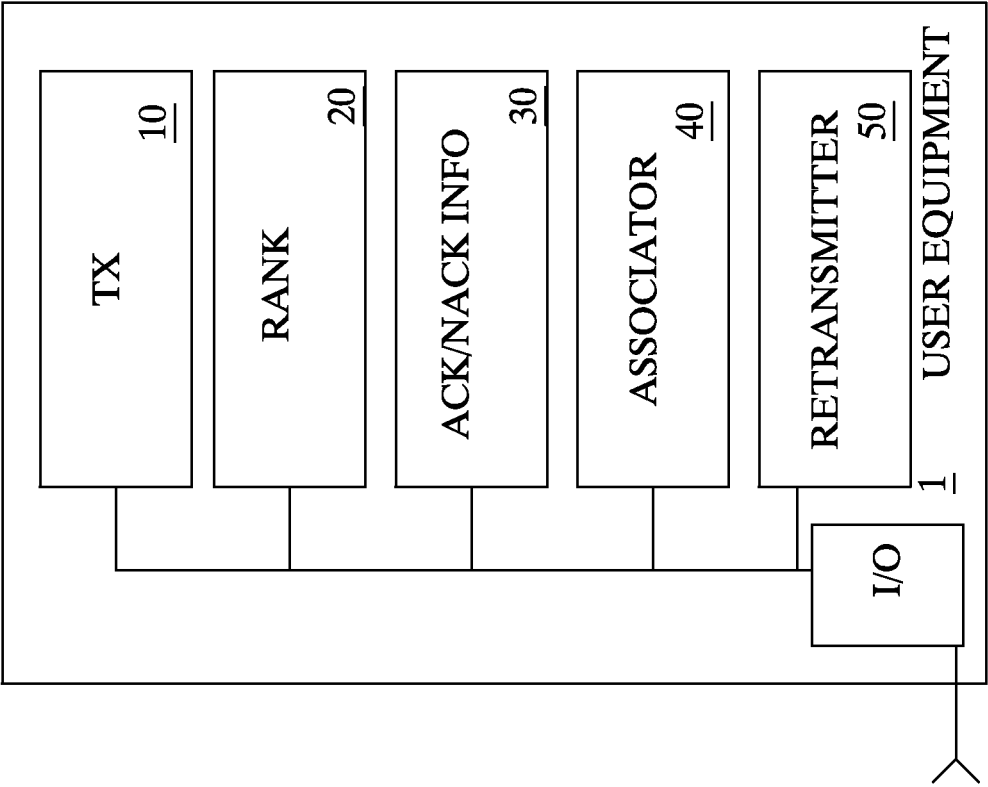


Fig. 7

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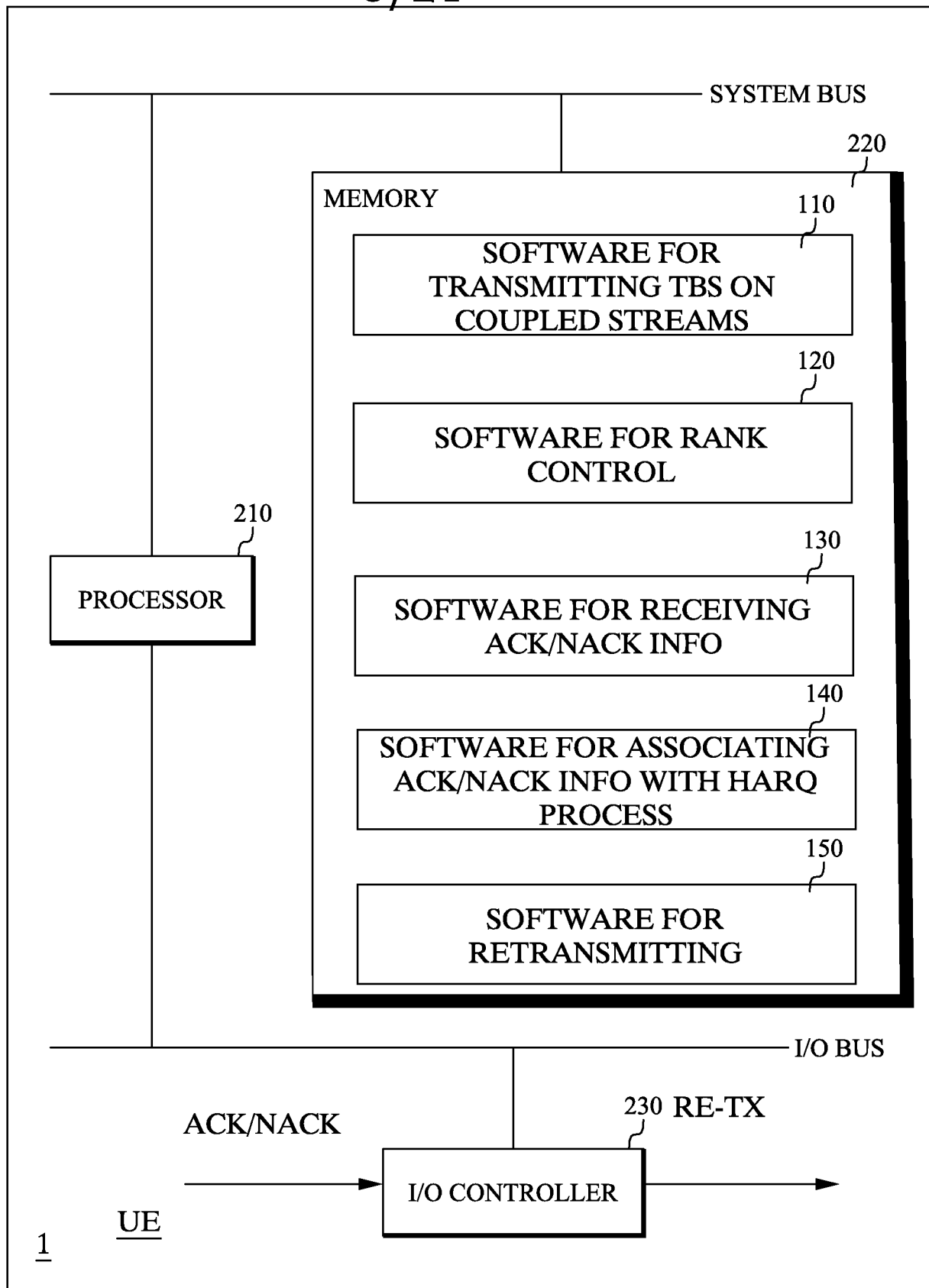


Fig. 8

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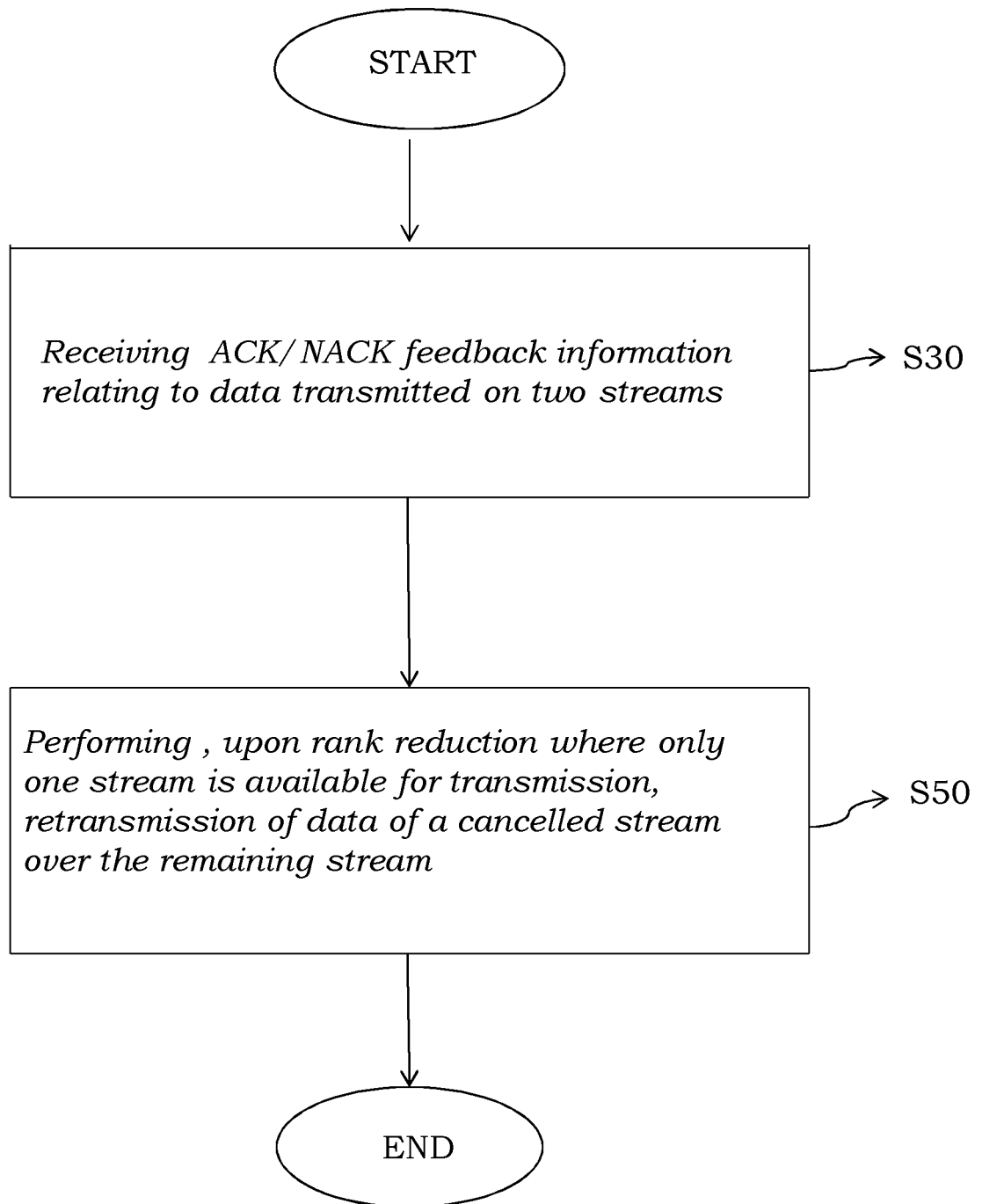


Fig. 9

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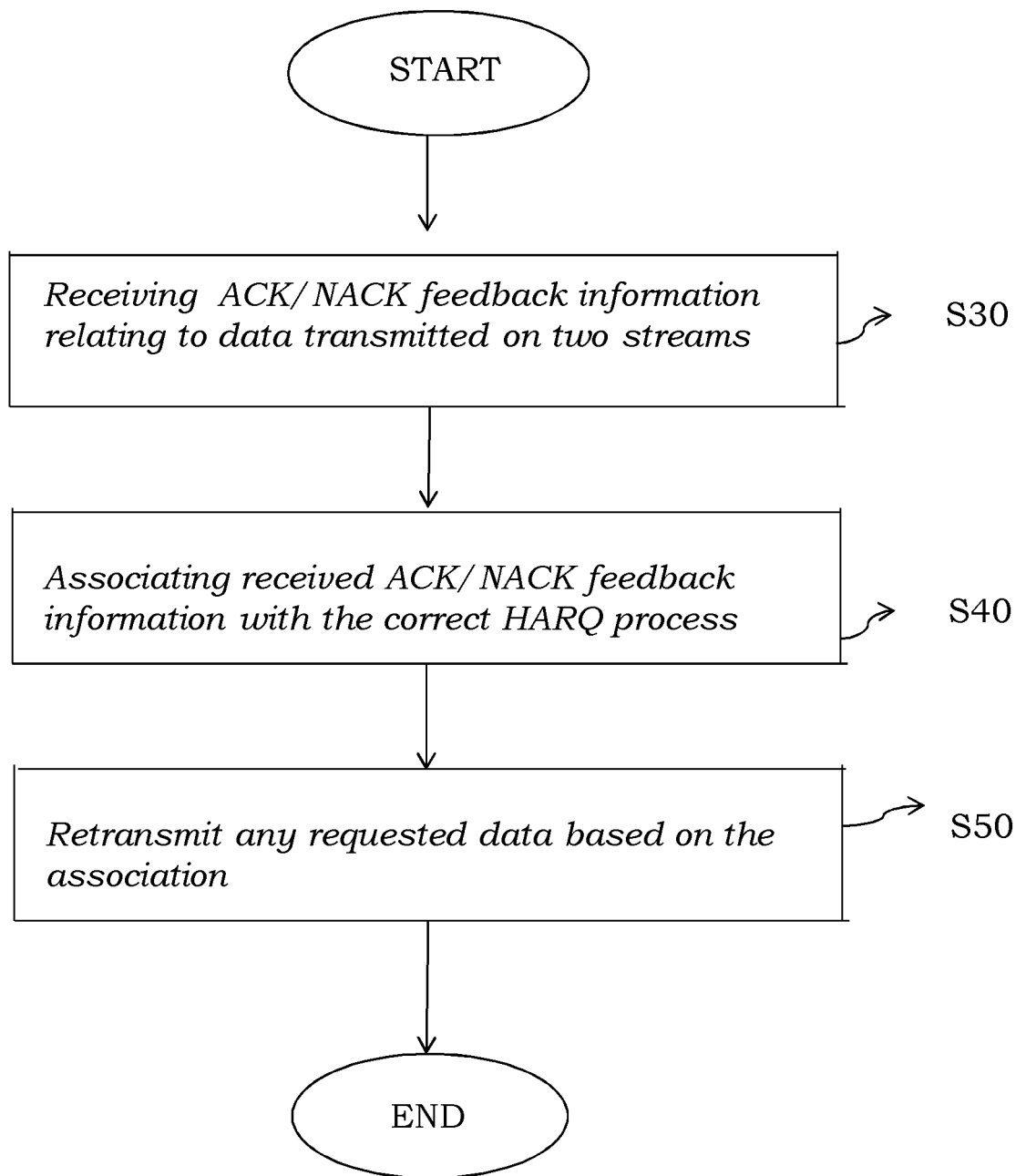


Fig. 10

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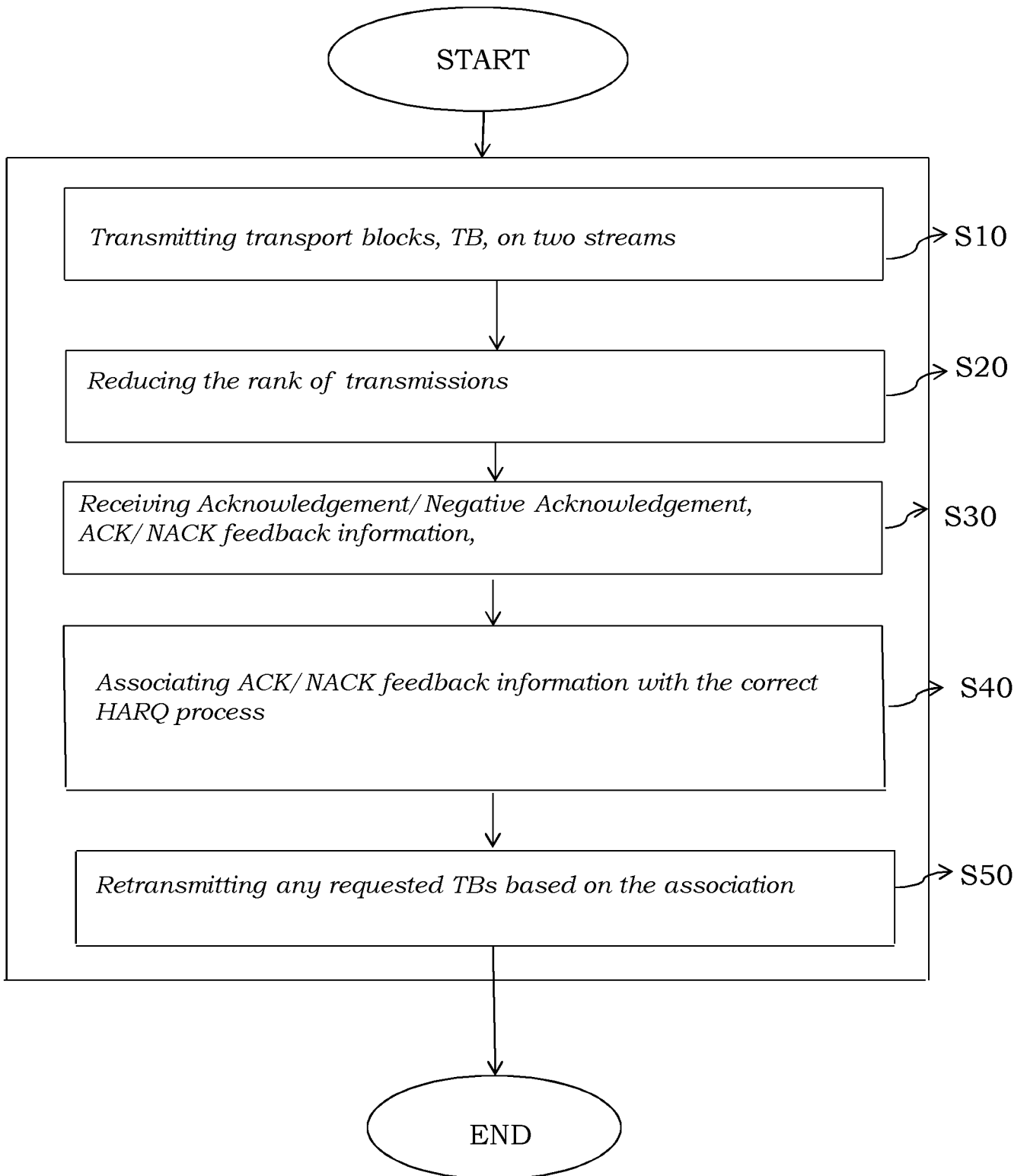


Fig. 11

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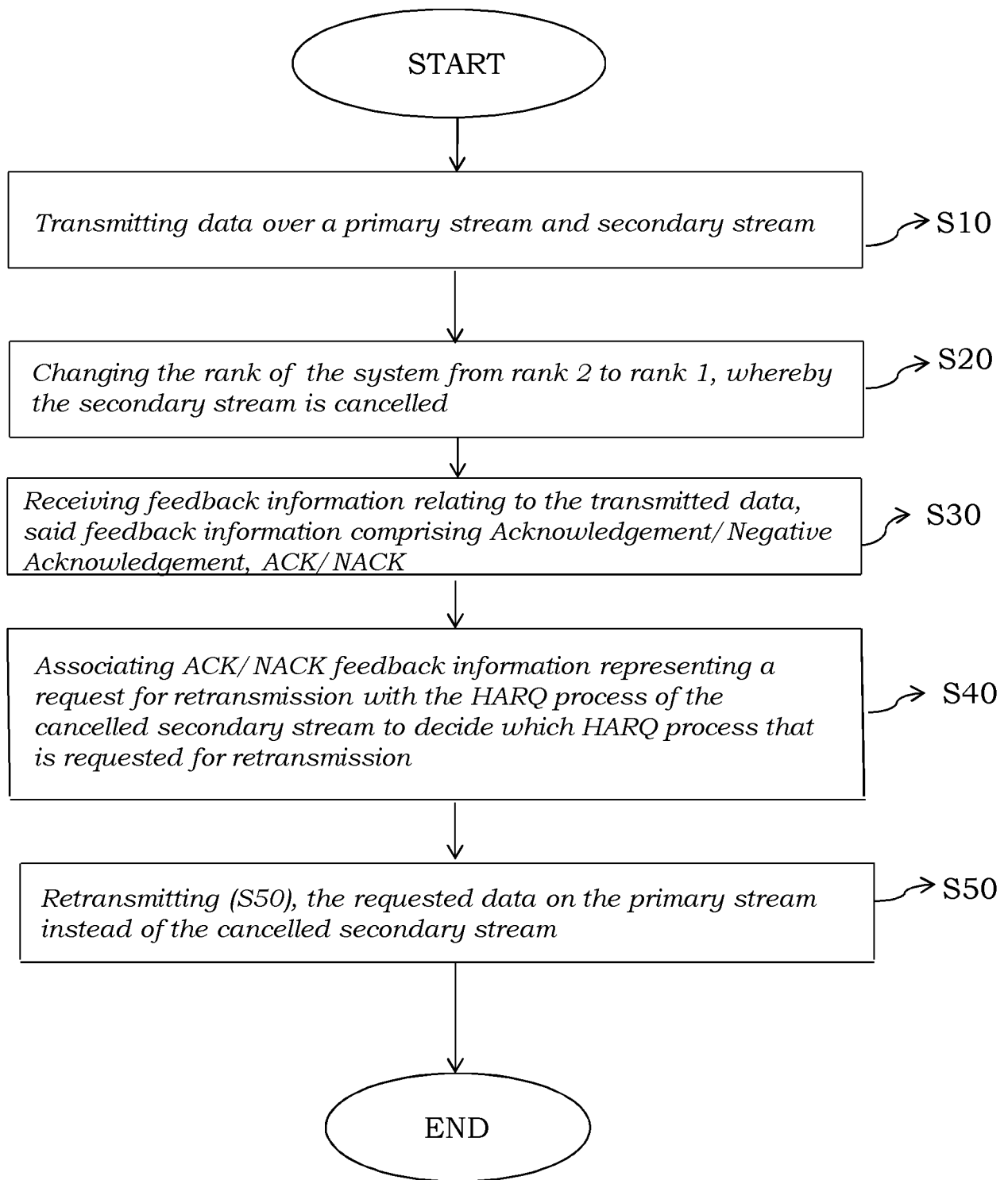


Fig. 12

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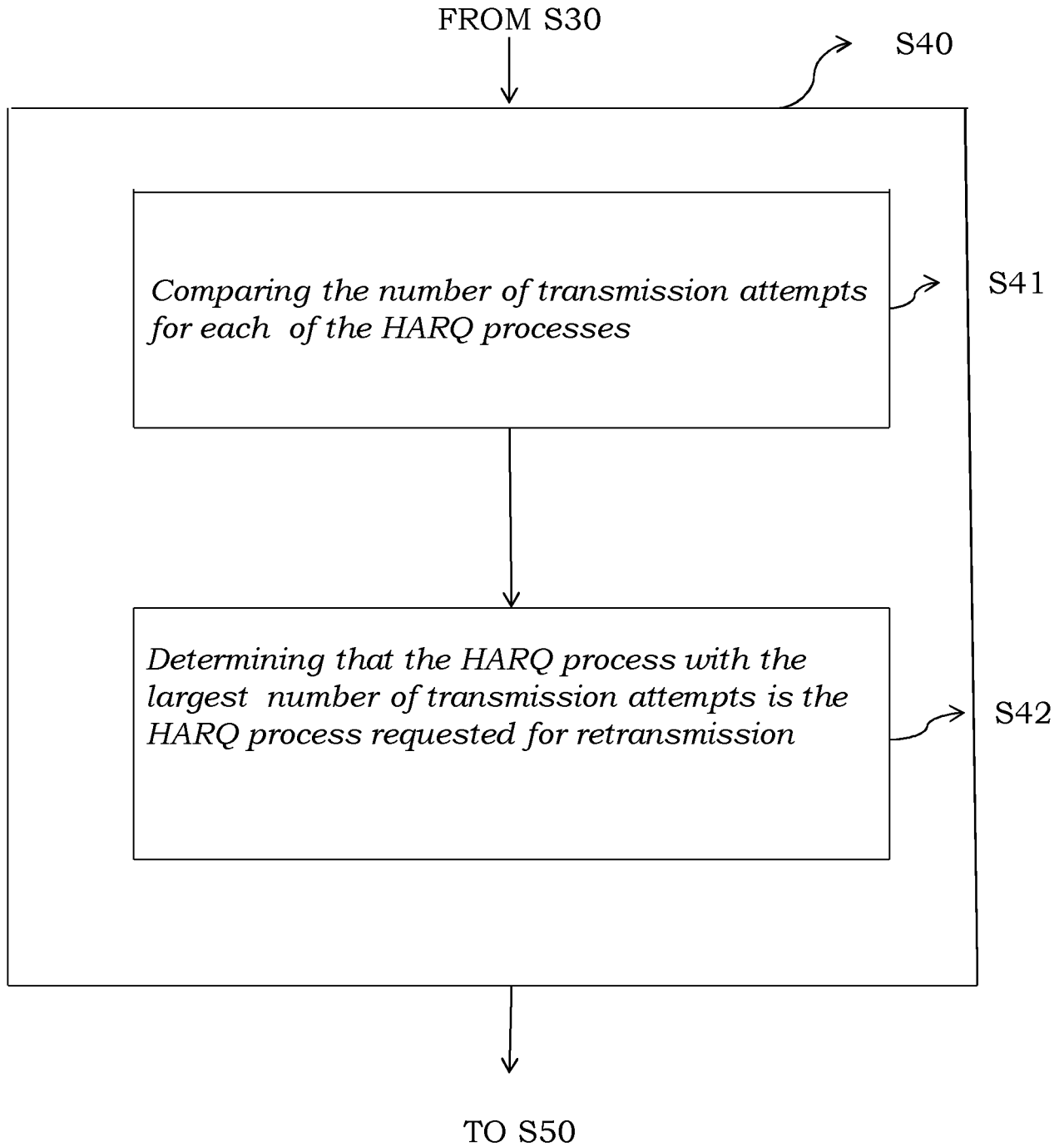


Fig. 13

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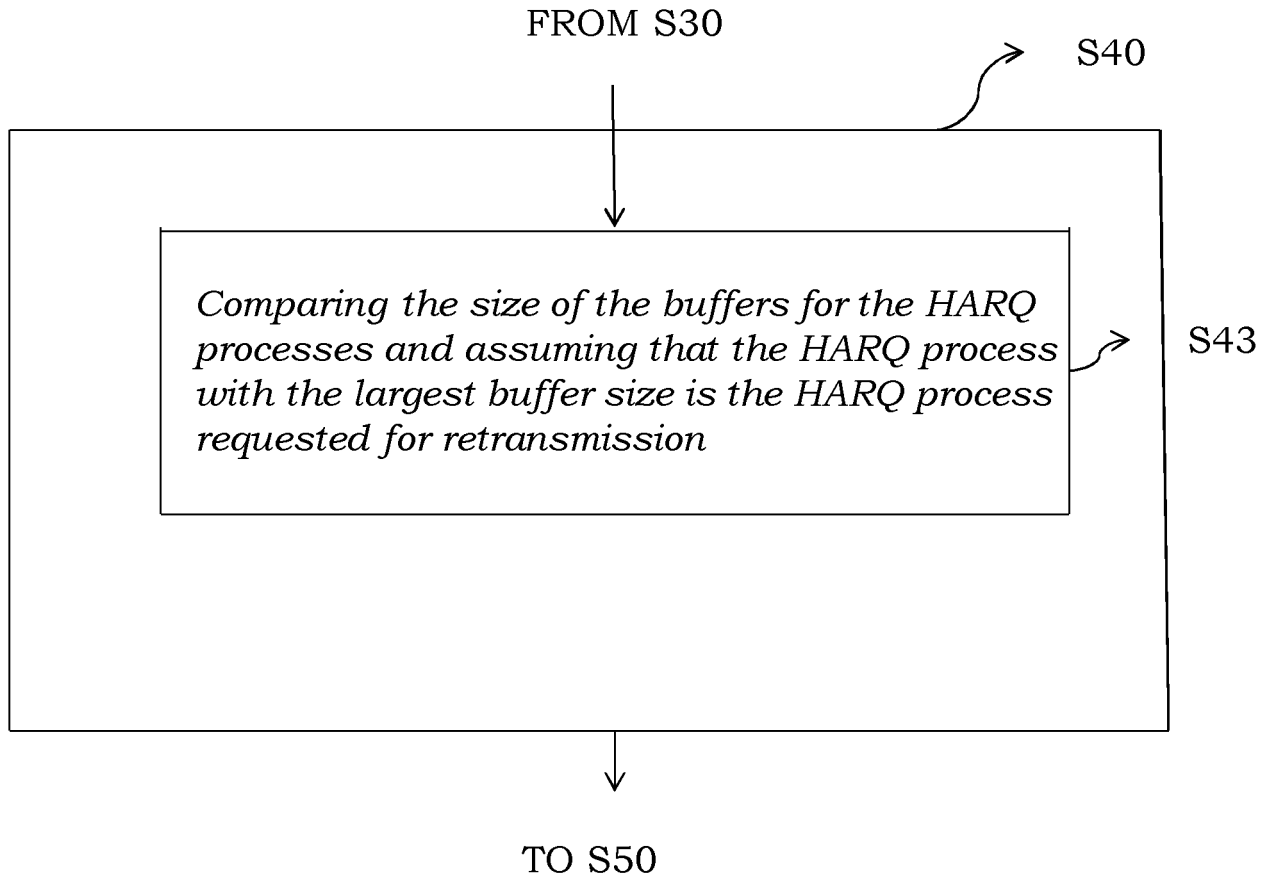


Fig. 14

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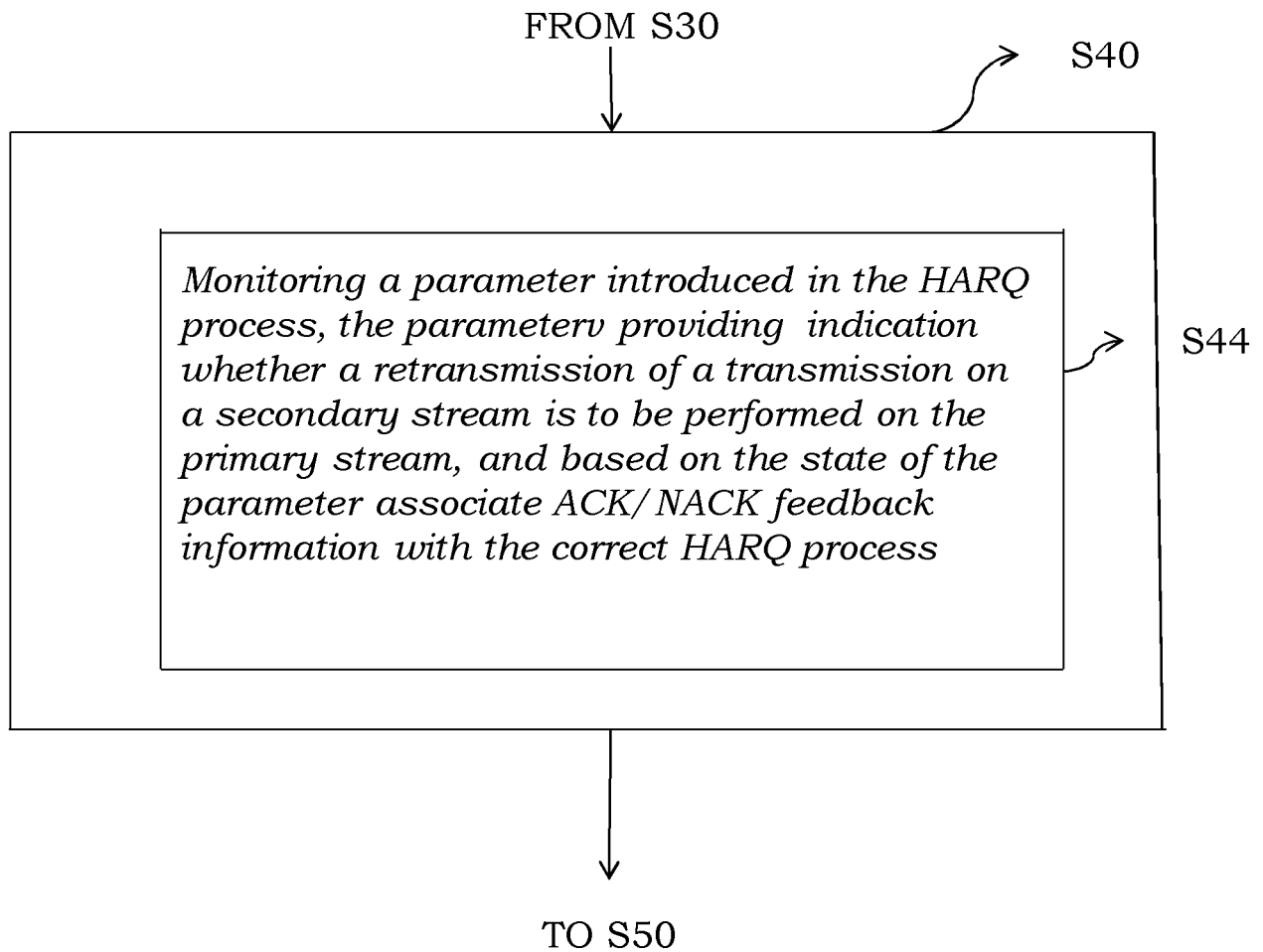


Fig. 15

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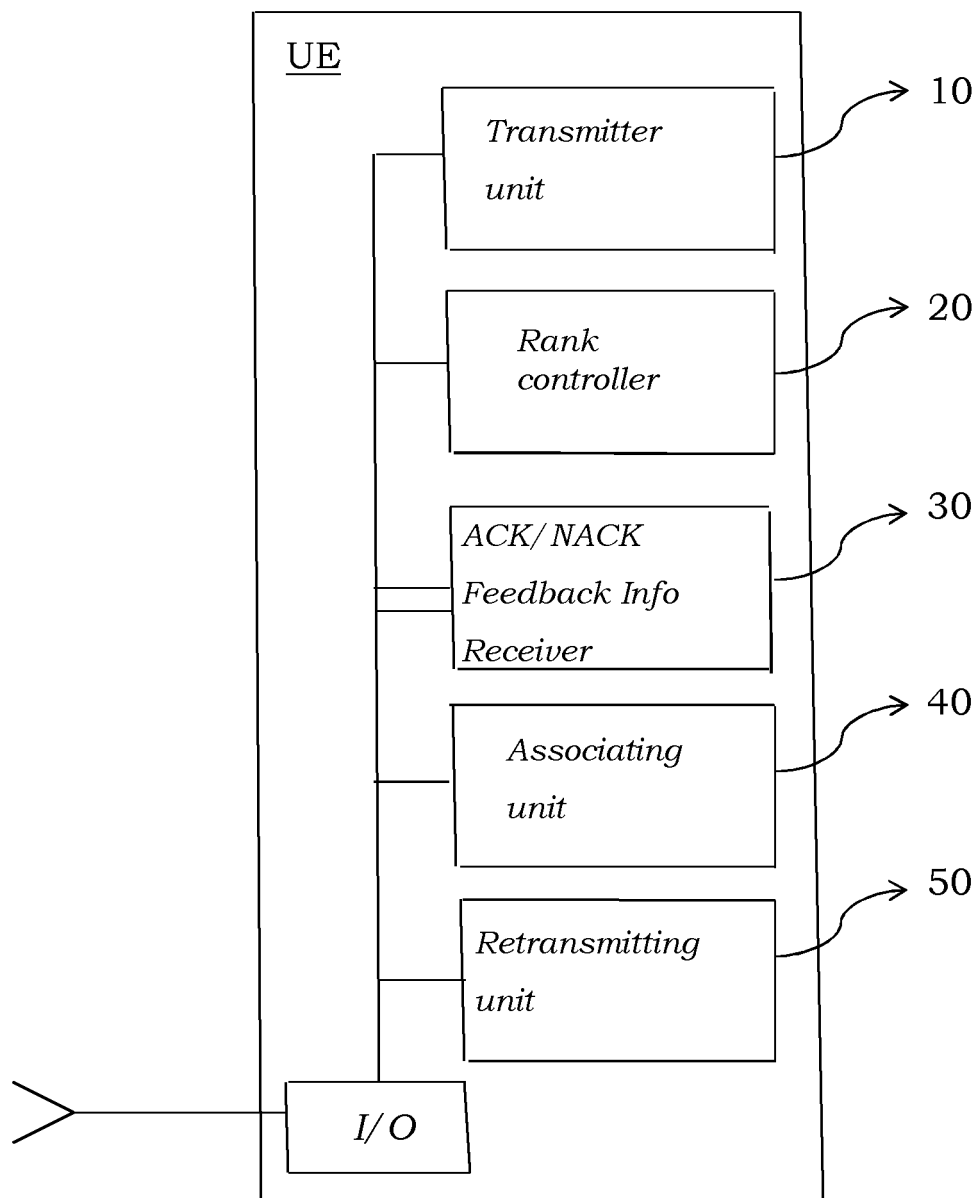


Fig. 16

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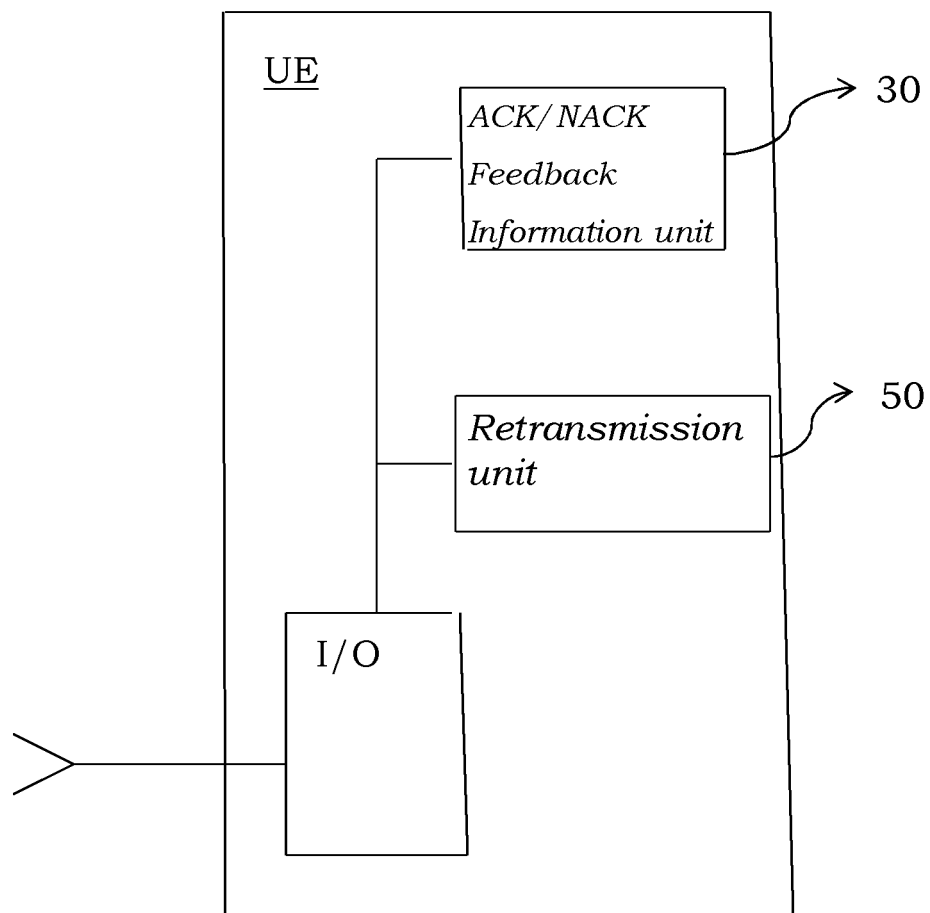


Fig. 17

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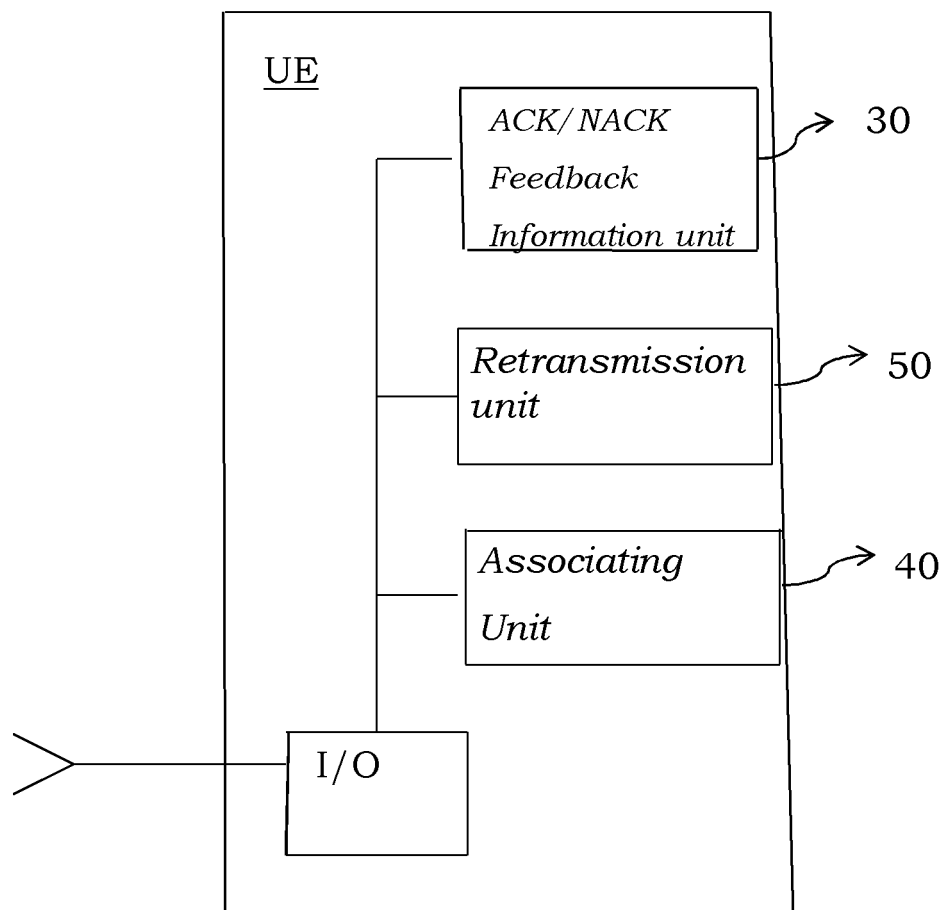


Fig. 18

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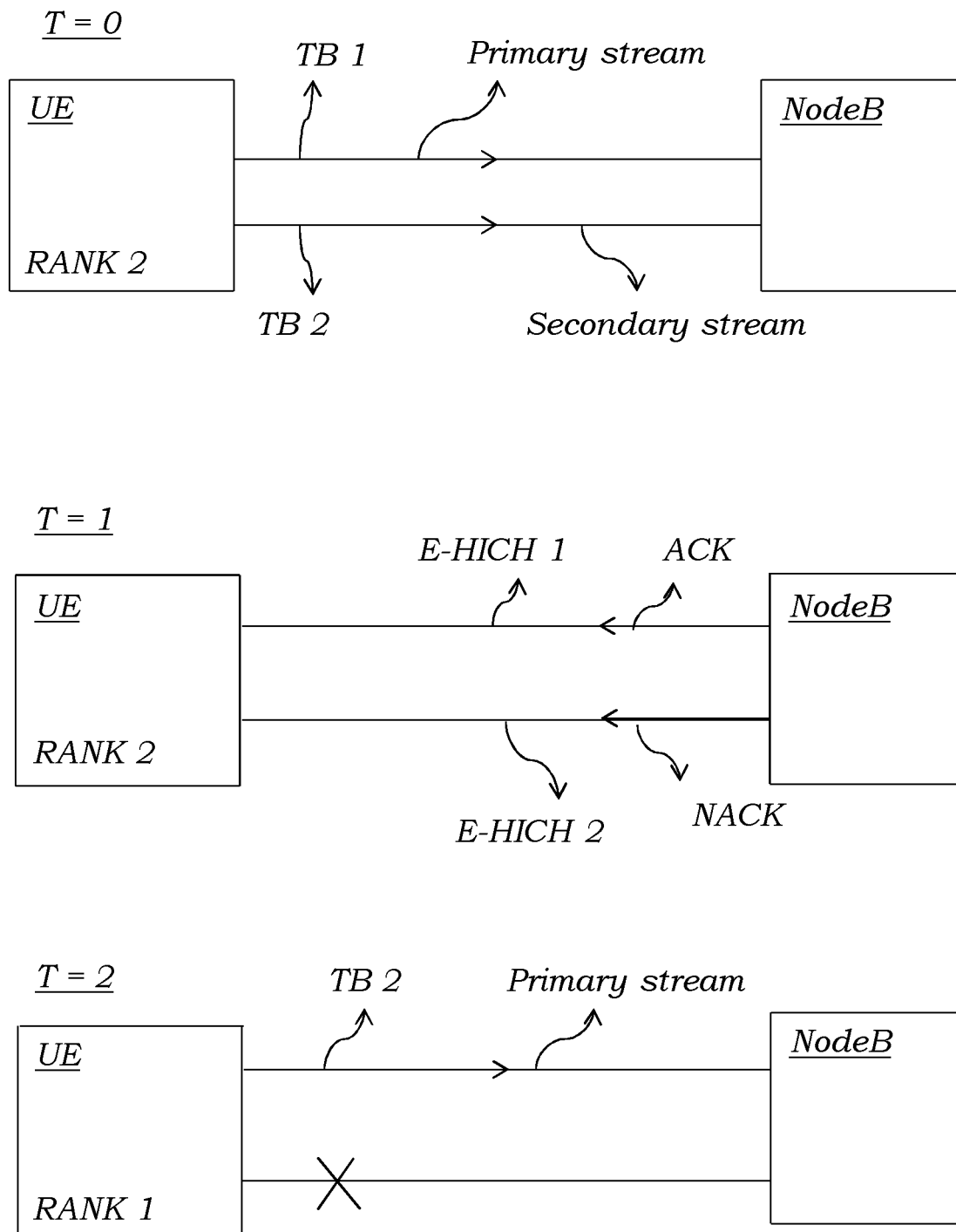


Fig. 19

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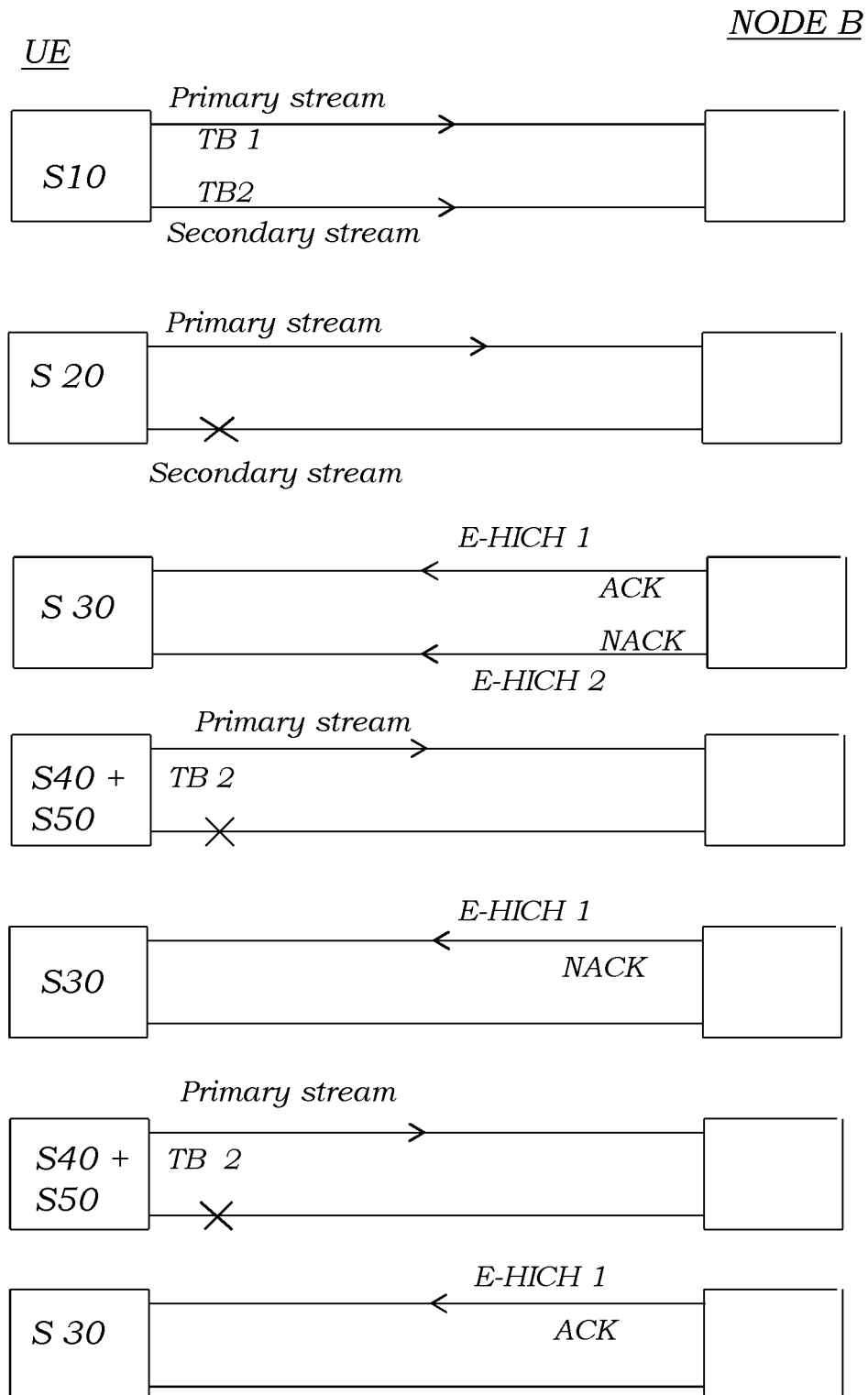


Fig. 20

Table 1

Time			UE										Node B	
	Rx/Tx	Rank	CURRENT_HARQ_PROCESS_ID										E-HICH using primary signature	E-HICH using secondary signature
			HARQ A					HARQ B						
			RSN	Trans	Buffer	Stream	E-HICH signature	RSN	Trans	Buffer	Stream	E-HICH signature		
0	Tx	2	1	1	TB 1	1		0	0	TB 2	2			
1	Rx	-	1	1	Empty	-	ACK	0	0	TB 2	-	NACK	ACK	NACK
2	Tx	1	1	1	Empty	Switch		1	1	TB 2	1			
3	Rx	-					NACK						NACK	-

Fig.21