

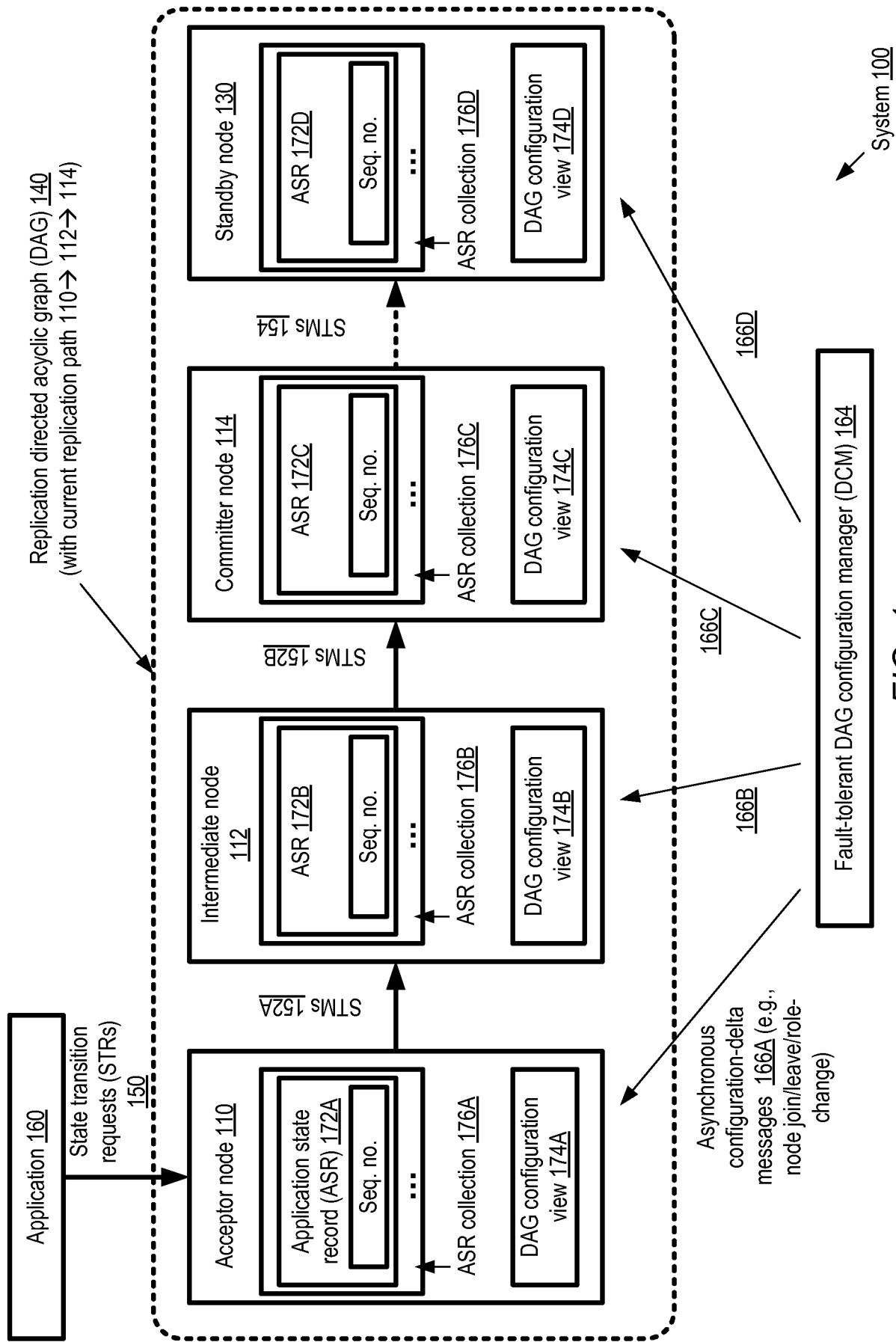


FIG. 1

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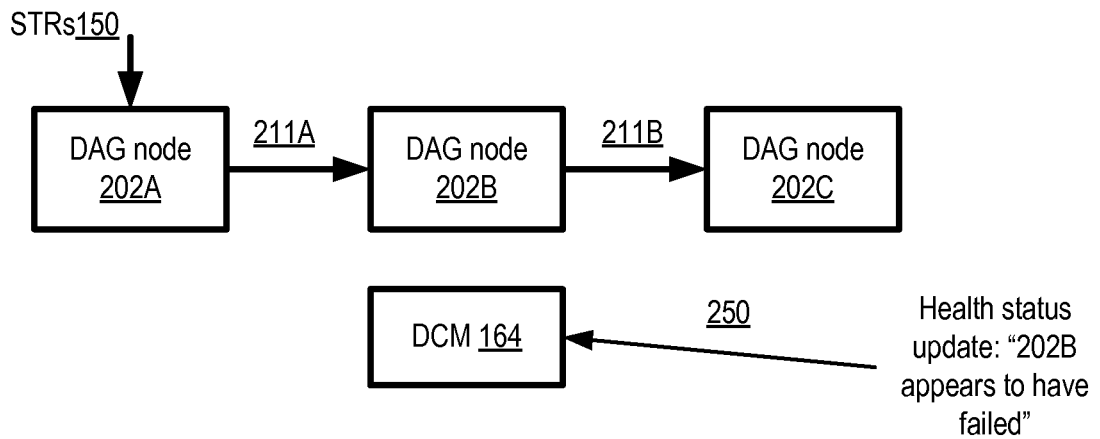


FIG. 2a

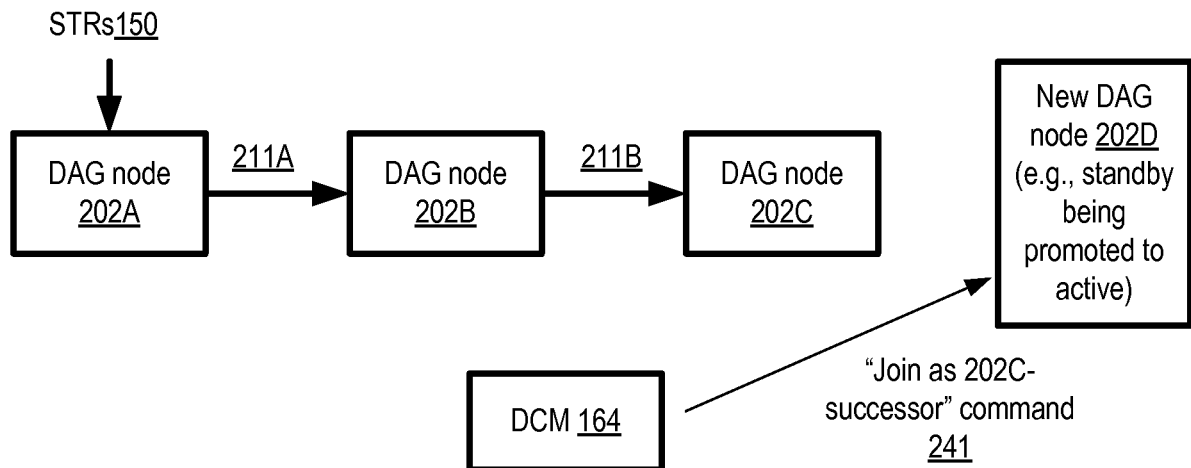


FIG. 2b

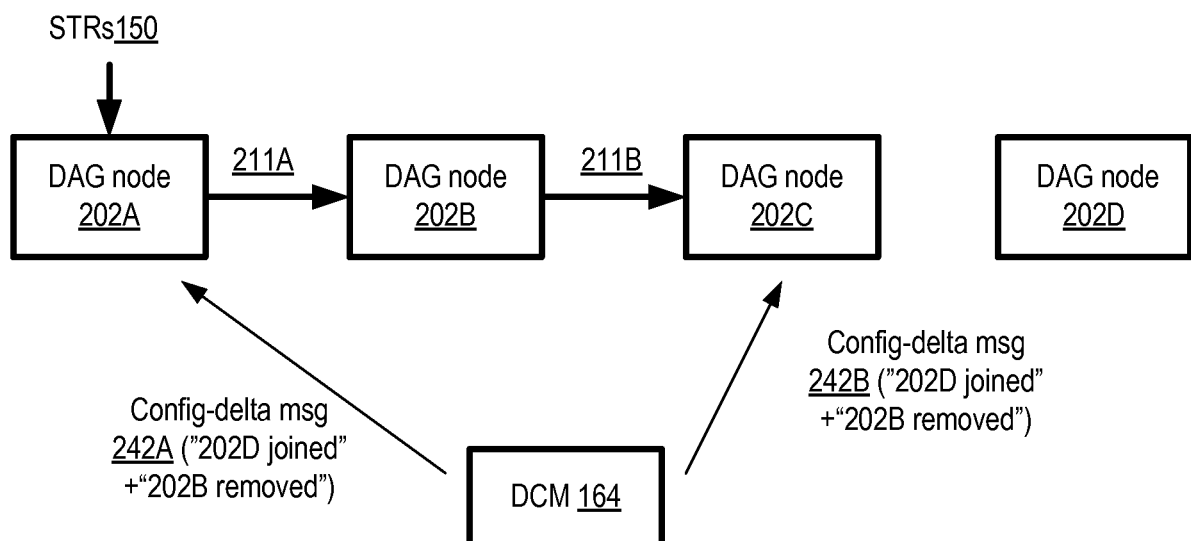


FIG. 2c

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Scenario A: 202A gets config-delta msg before 202C

STRs₁₅₀

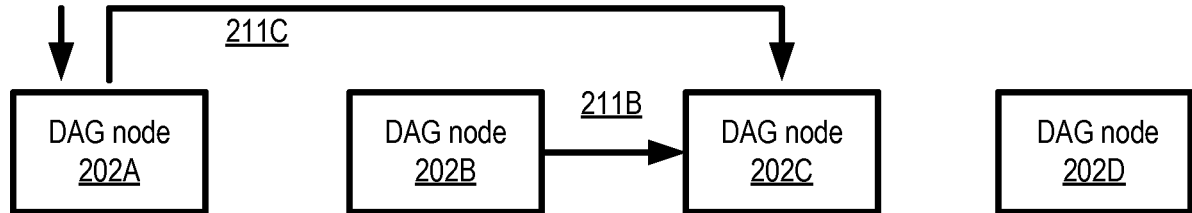


FIG. 2d

Scenario B: 202C gets config-delta msg before 202A

STRs₁₅₀

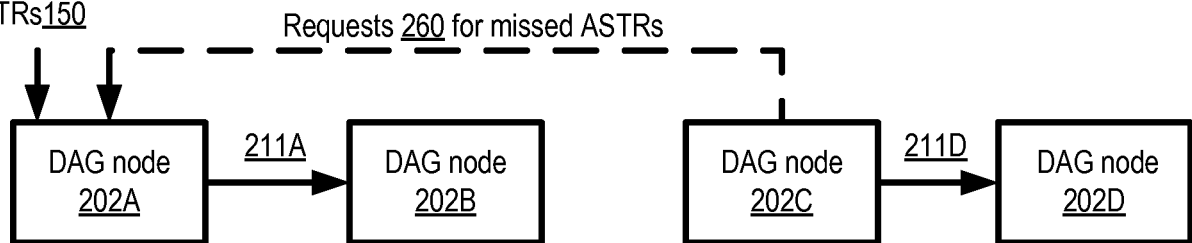


FIG. 2e

STRs₁₅₀

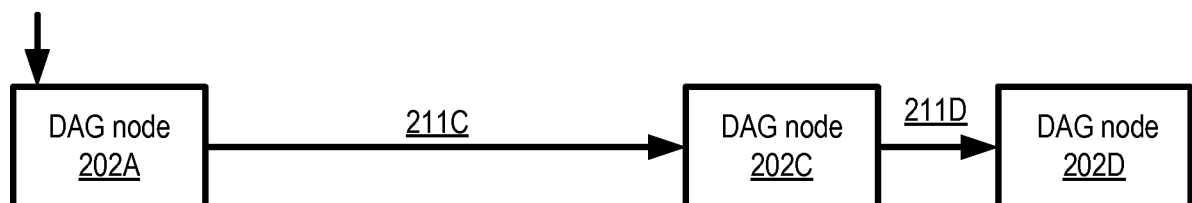


FIG. 2f

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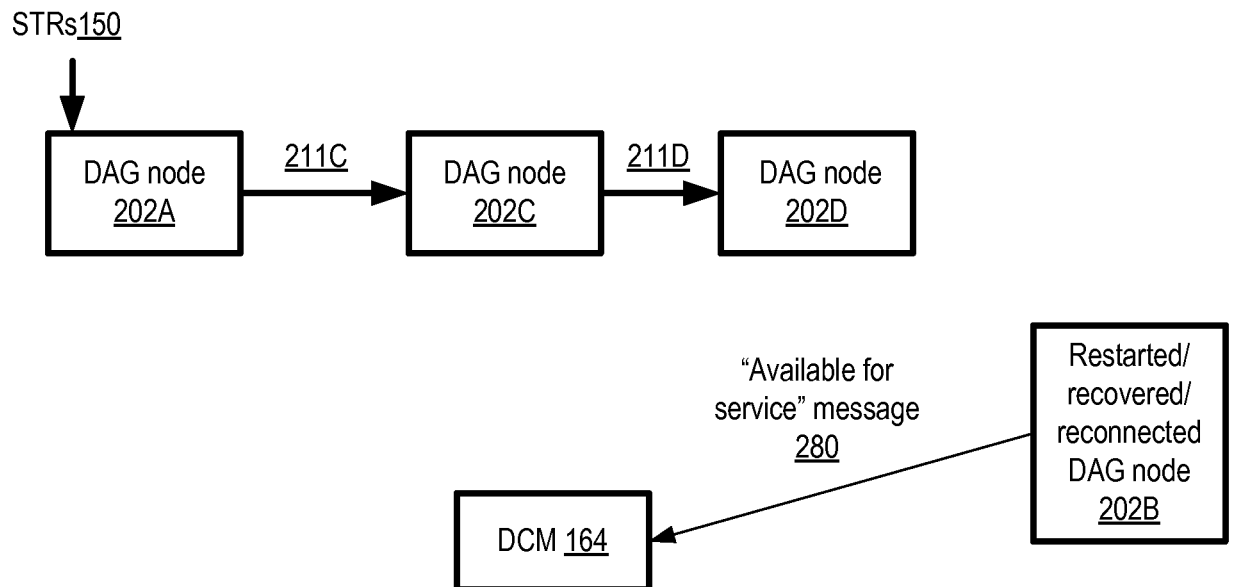


FIG. 2g

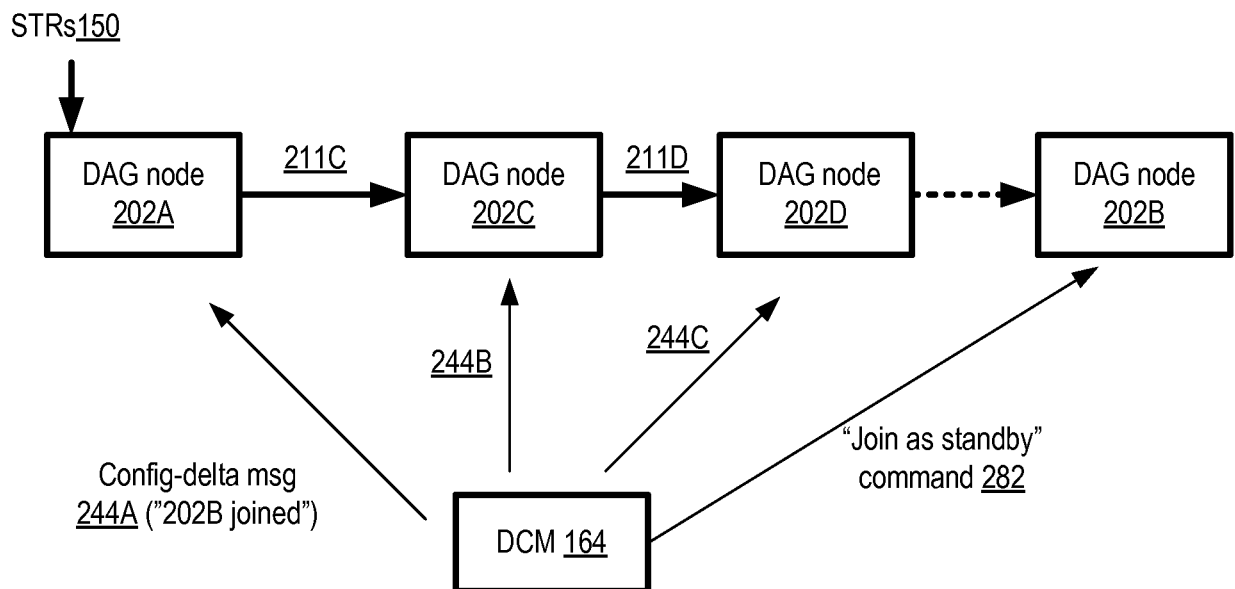


FIG. 2h

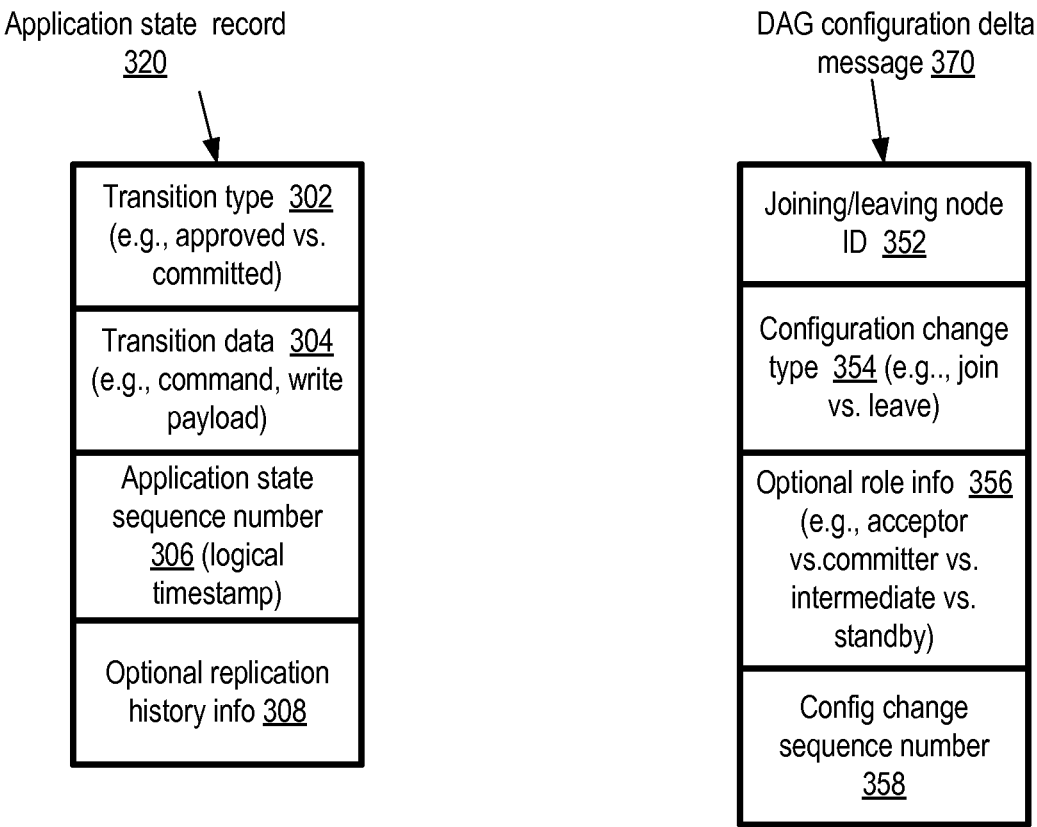


FIG. 3

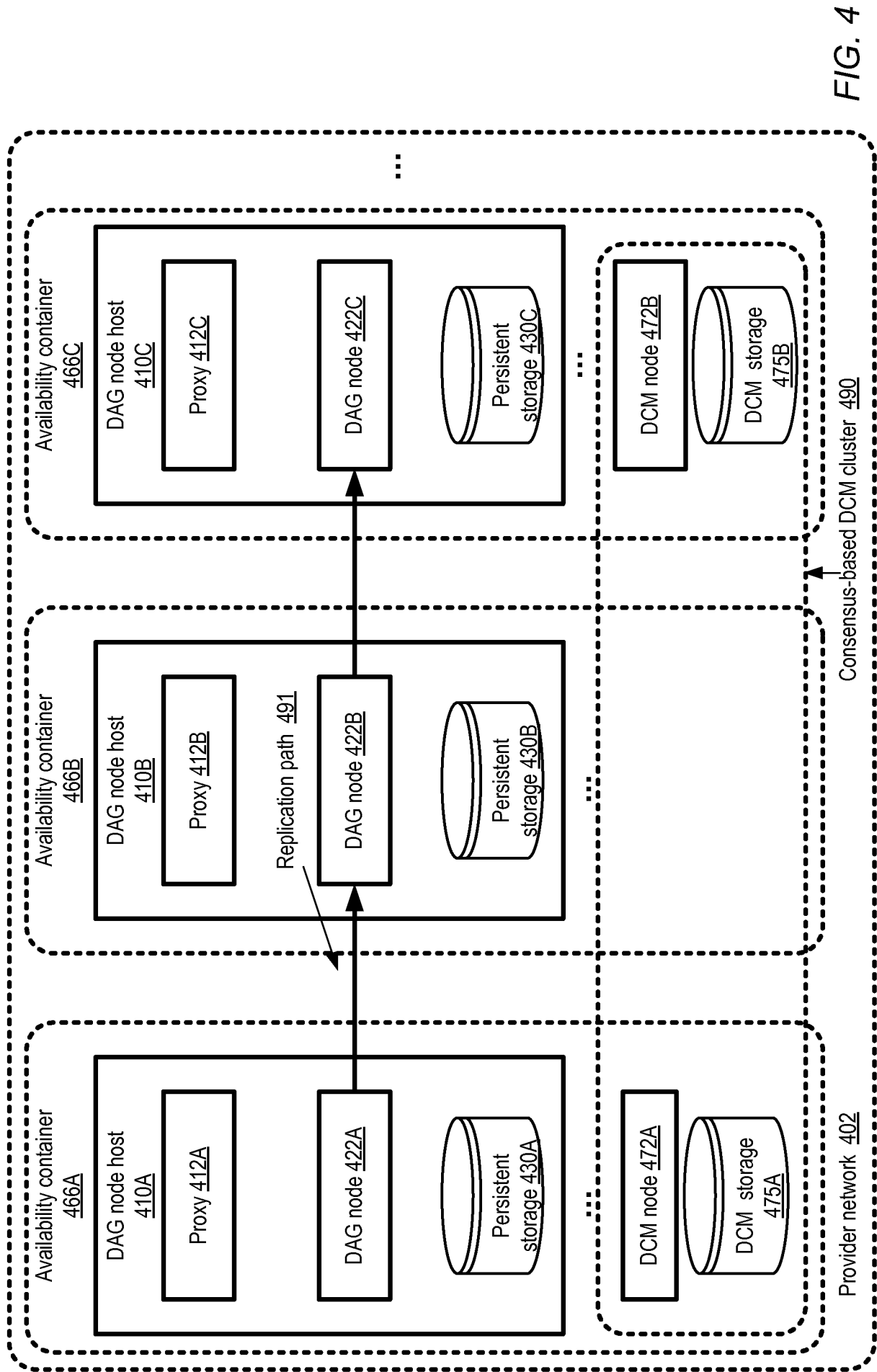


FIG. 4

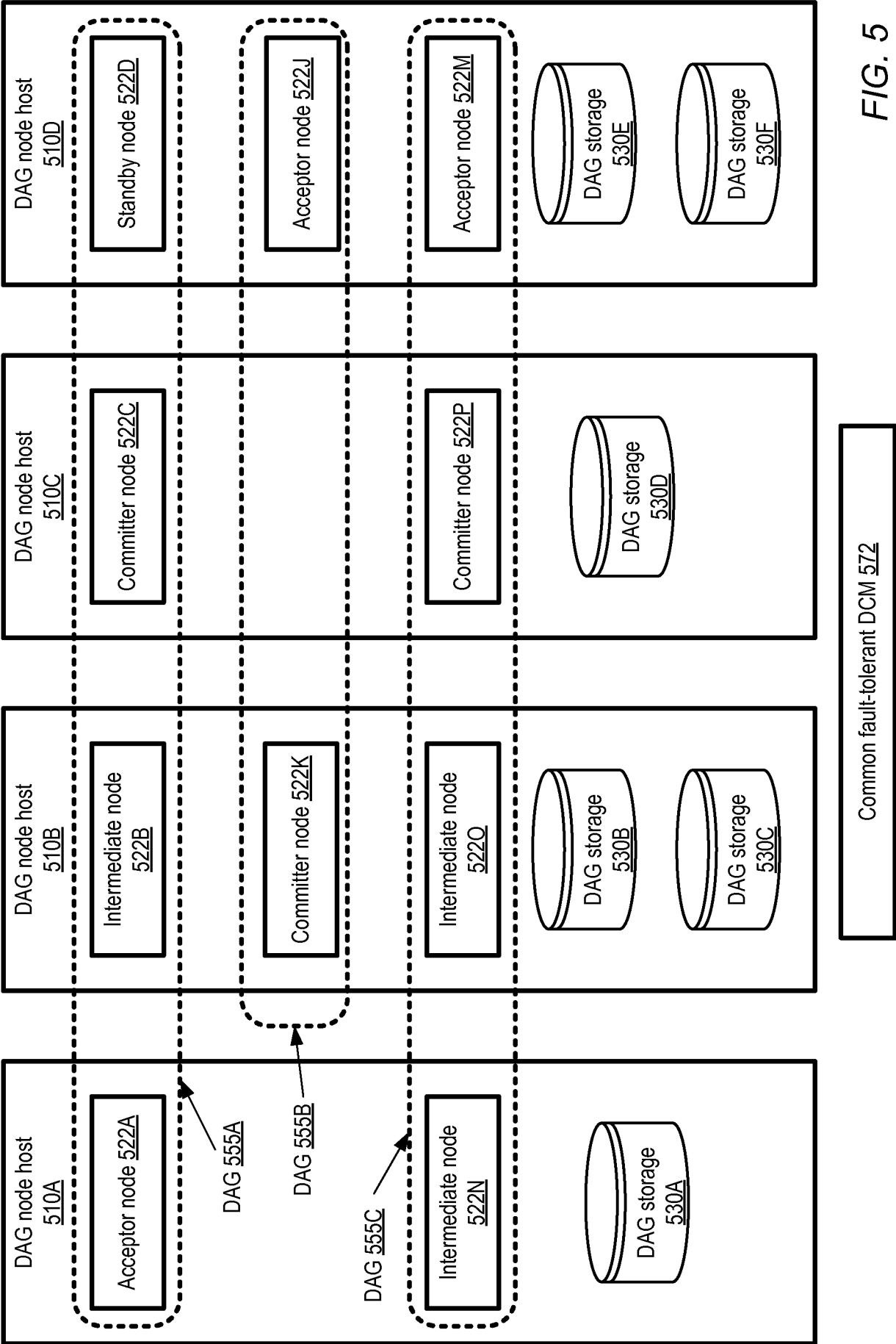


FIG. 5

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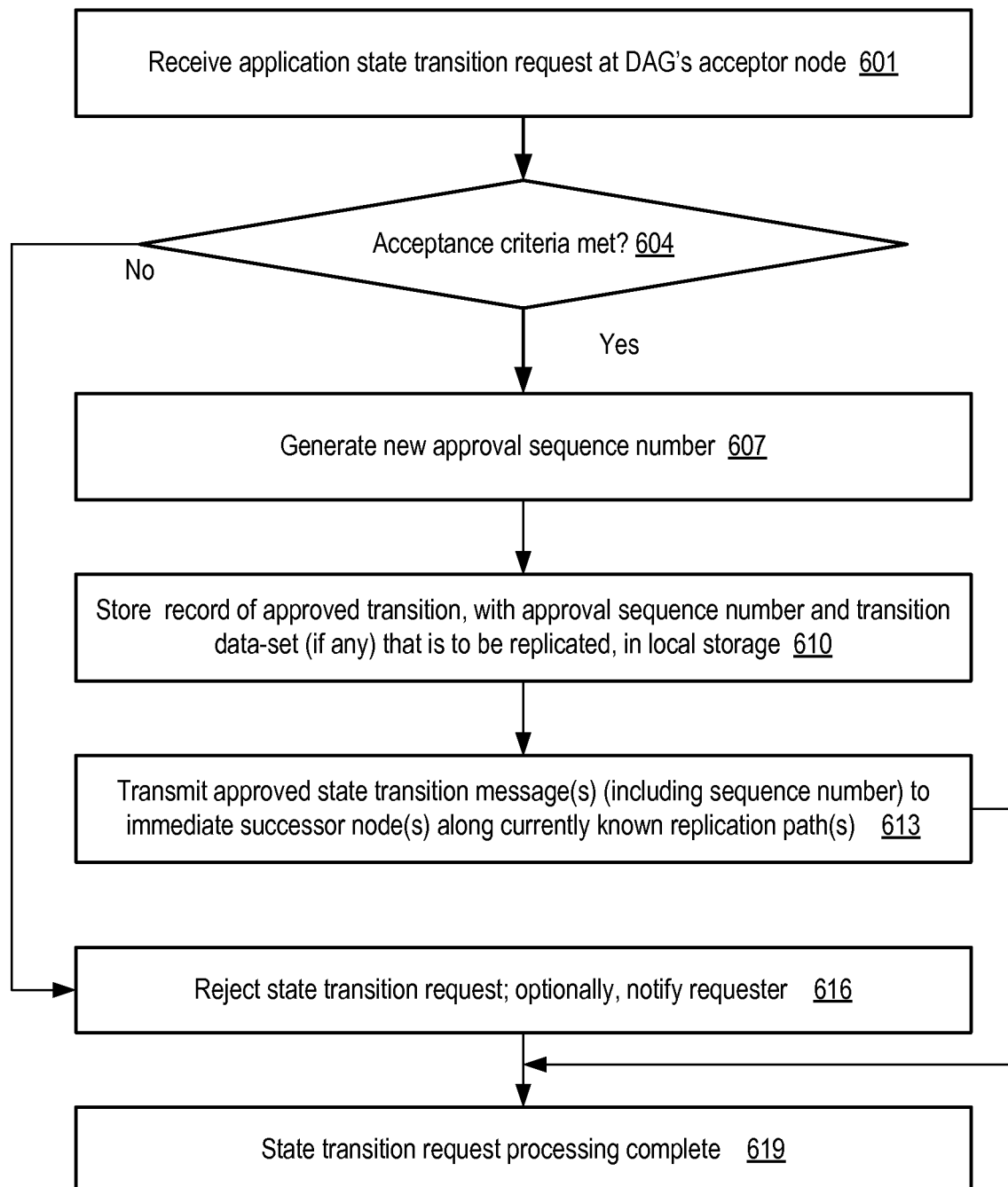


FIG. 6

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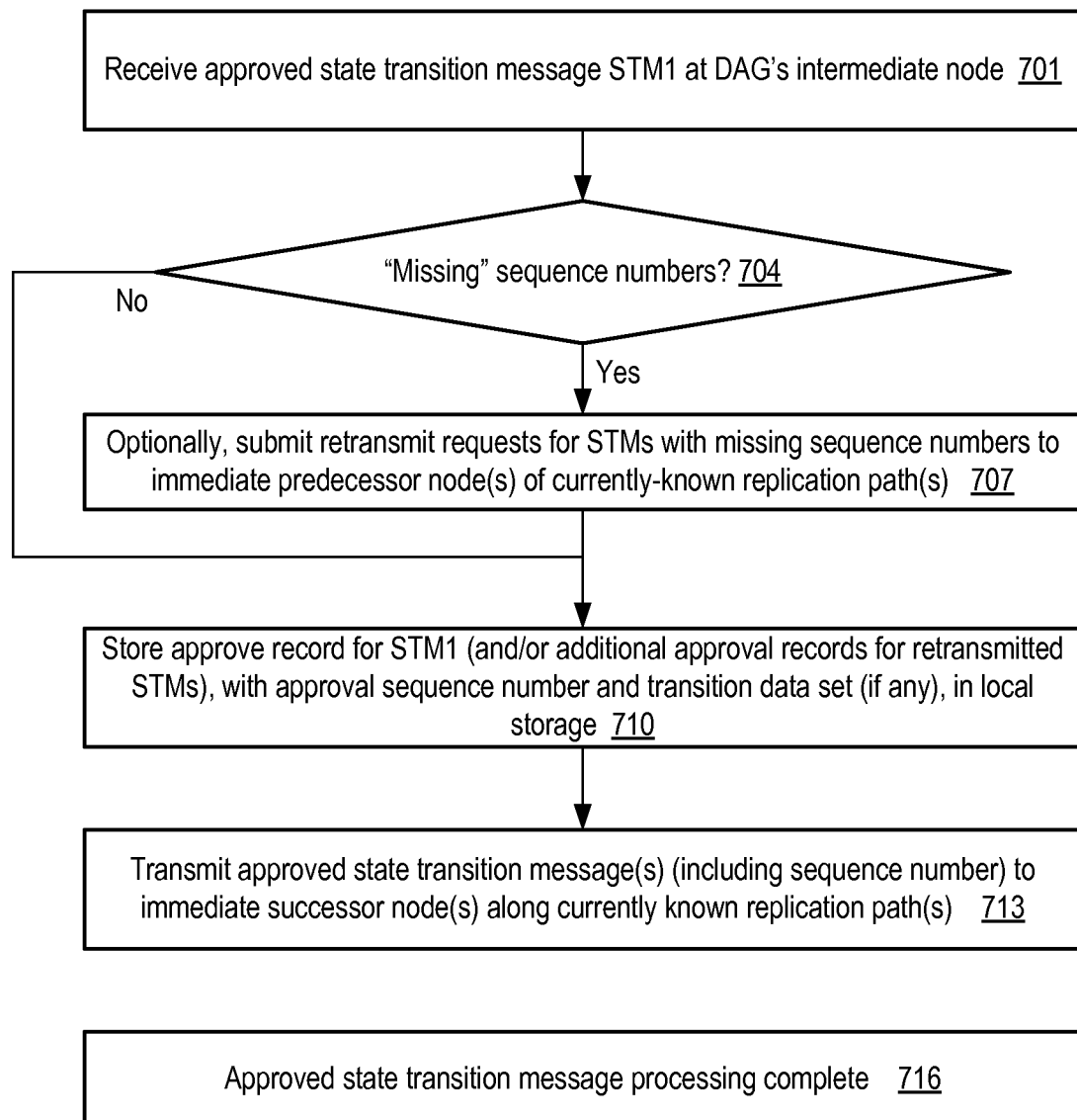


FIG. 7

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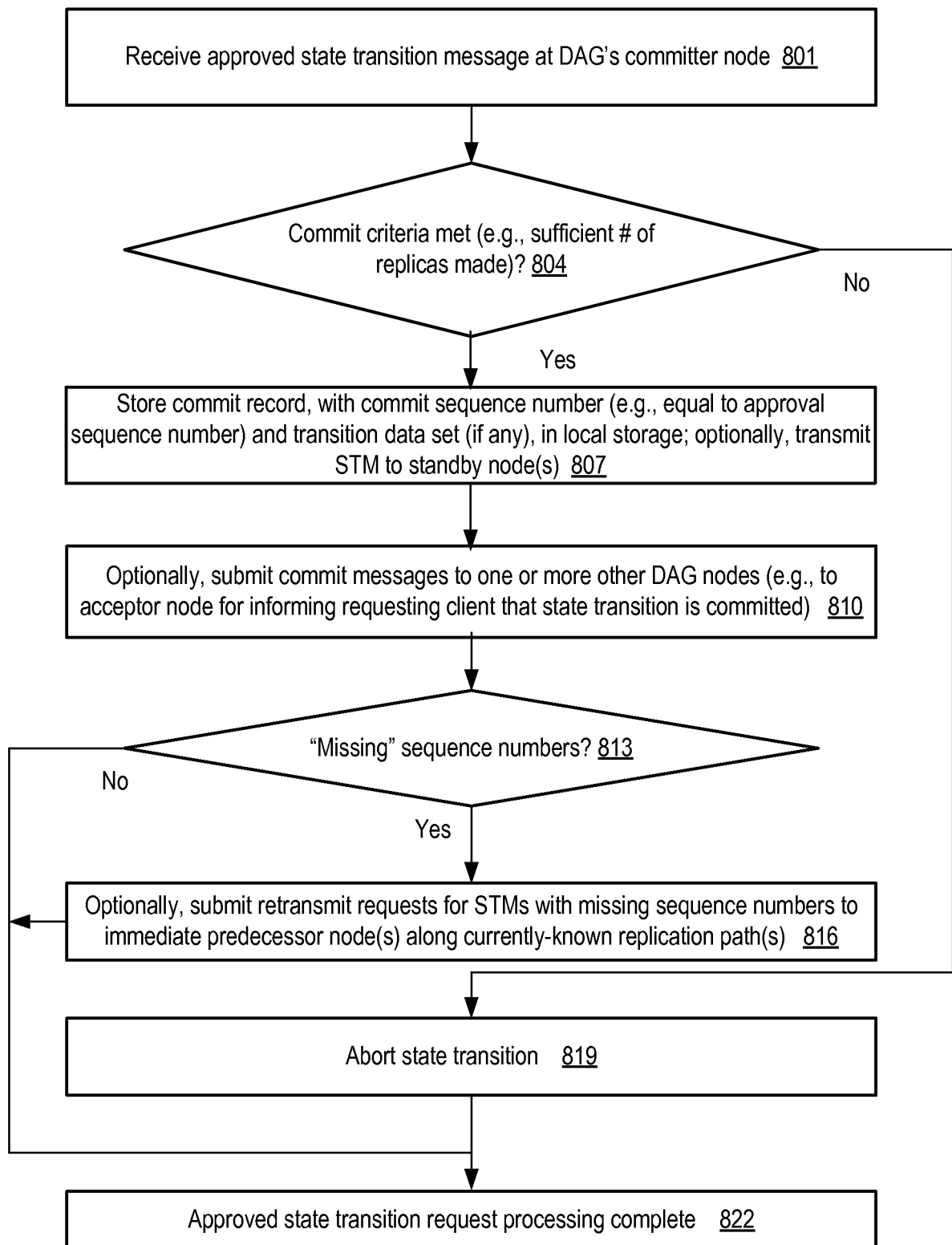


FIG. 8

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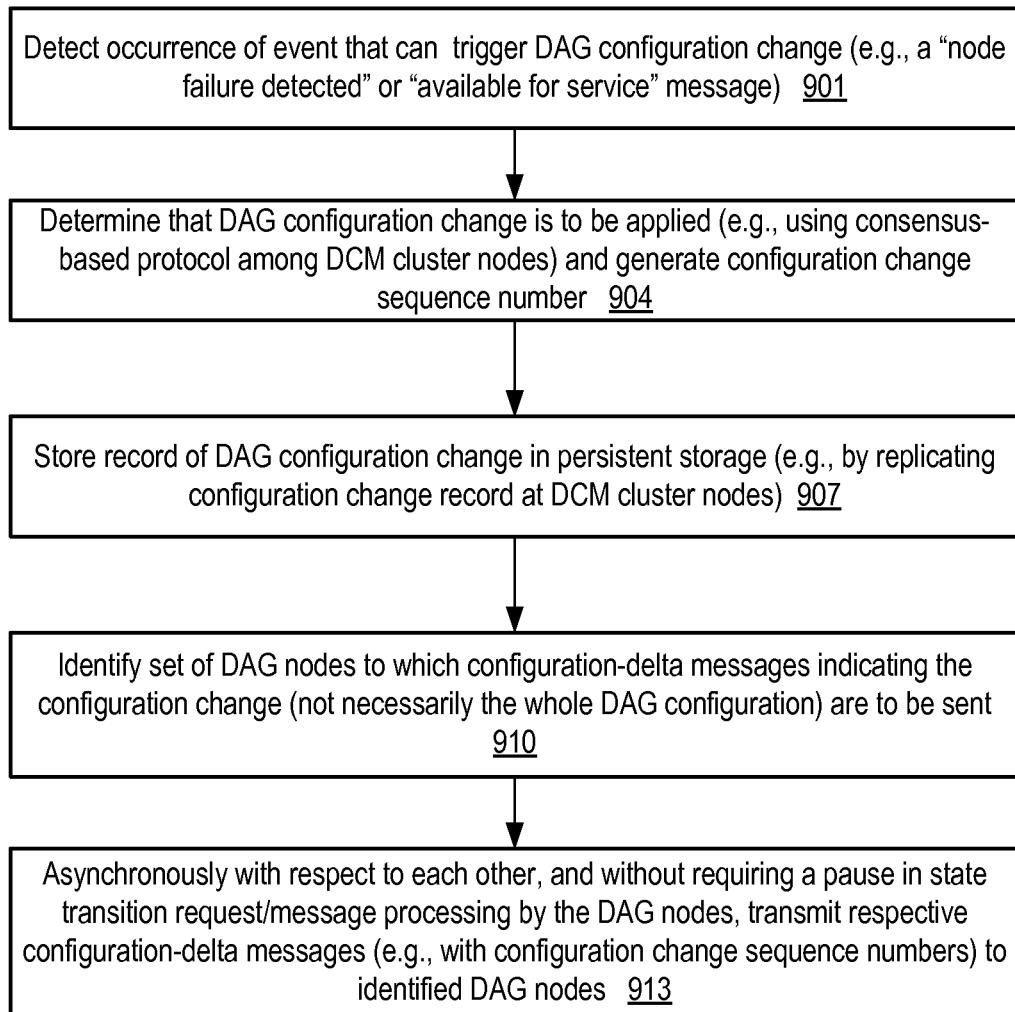


FIG. 9

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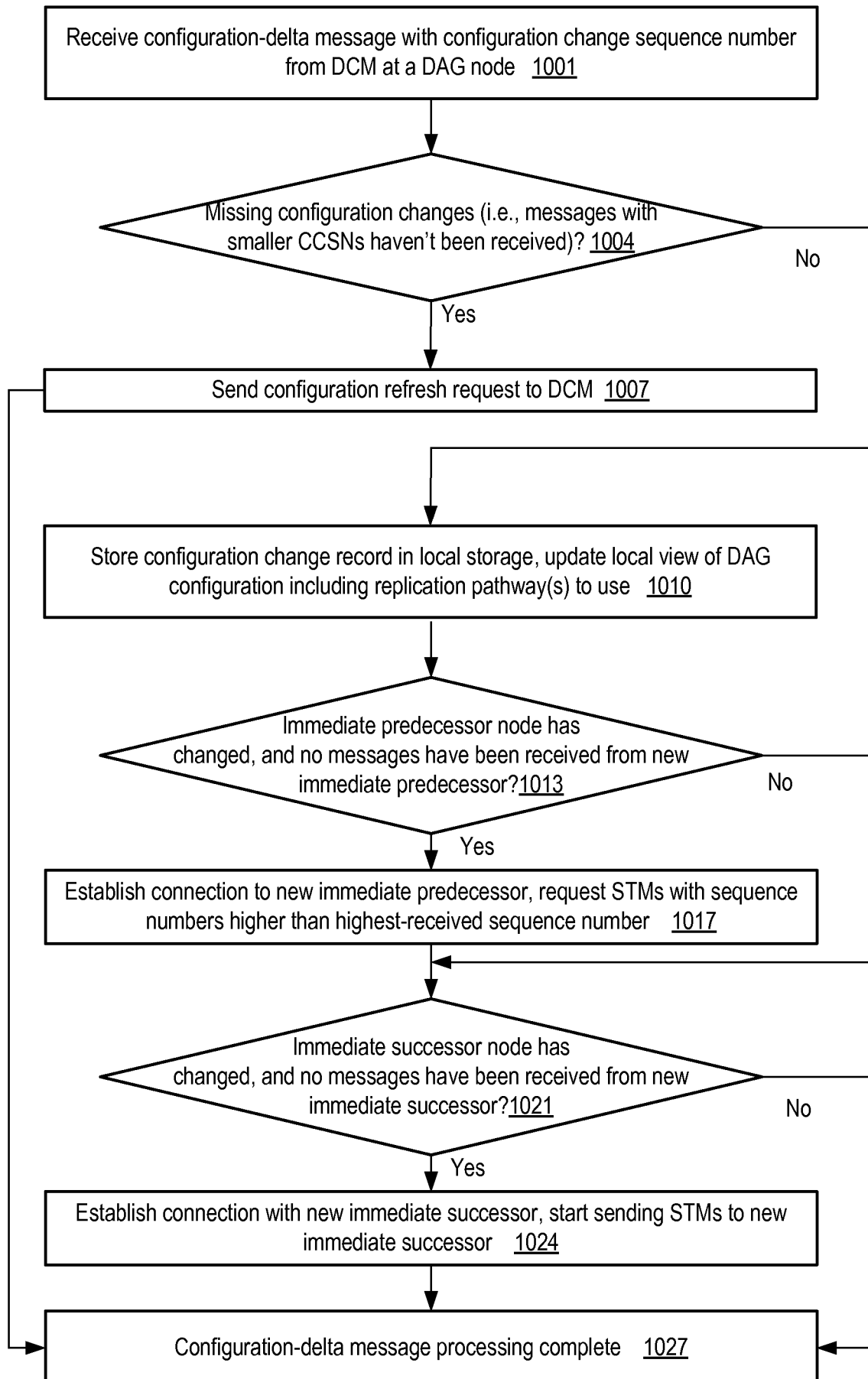


FIG. 10

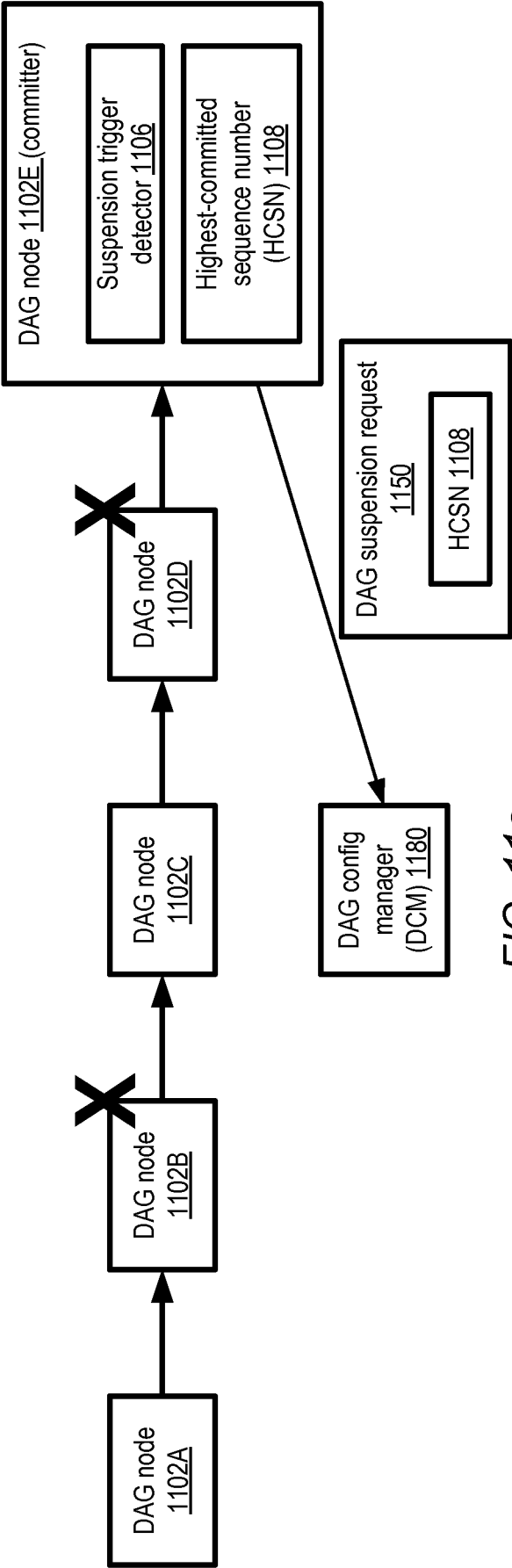


FIG. 11a

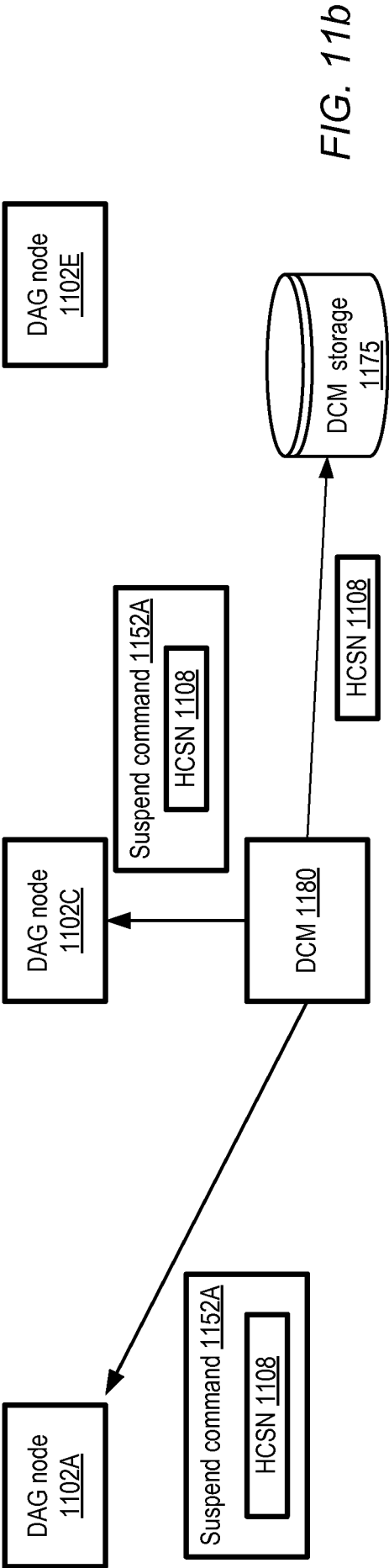


FIG. 11b

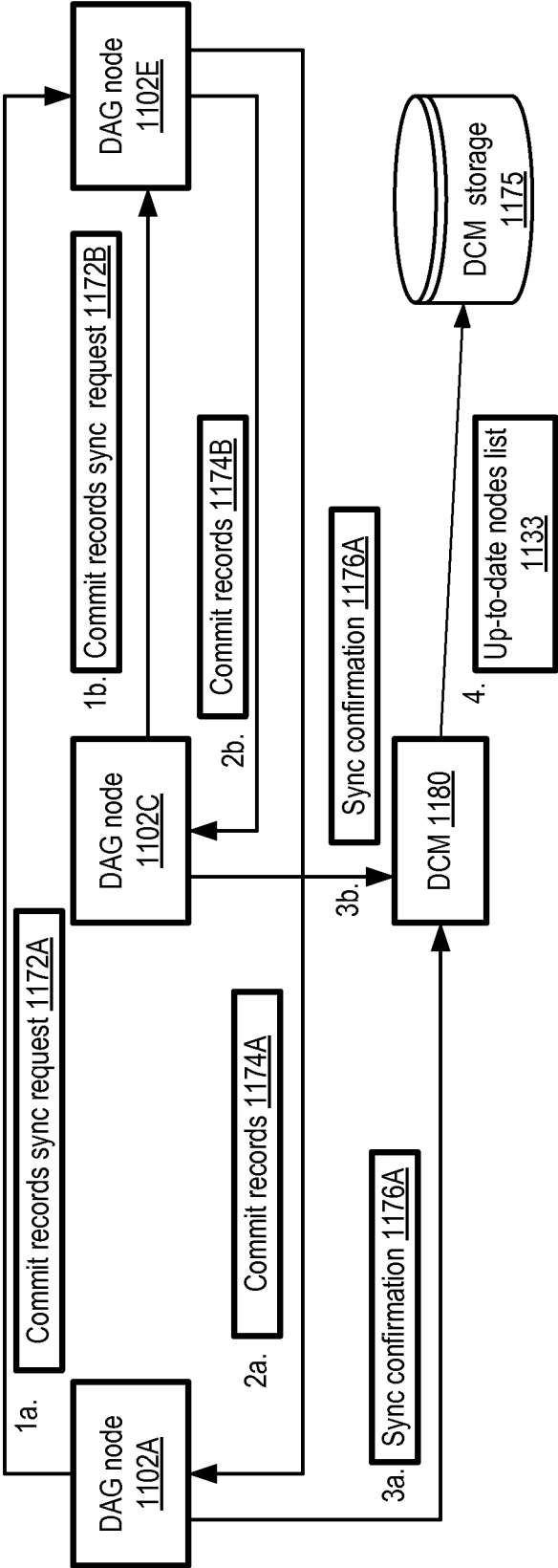


FIG. 11c

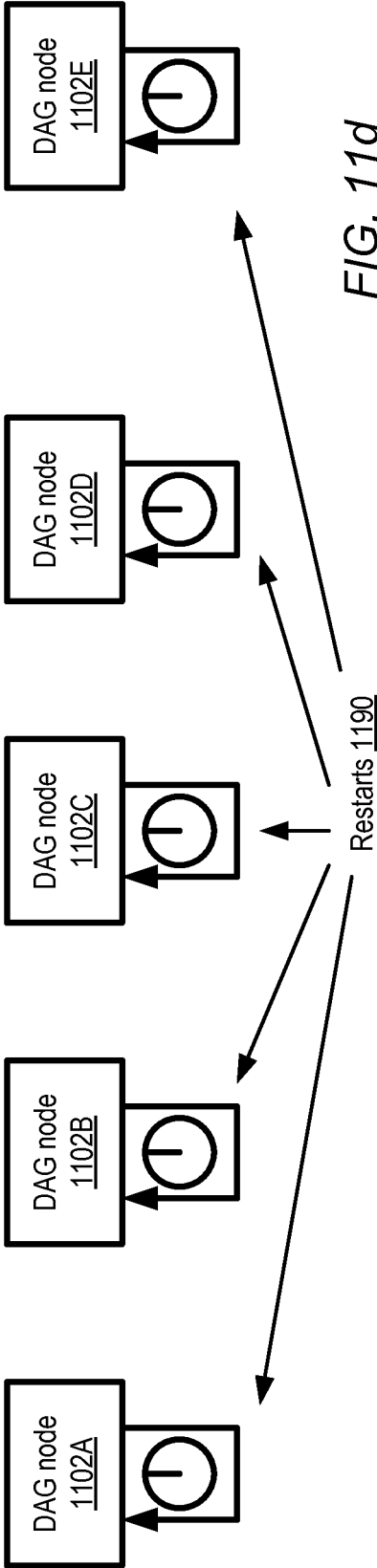
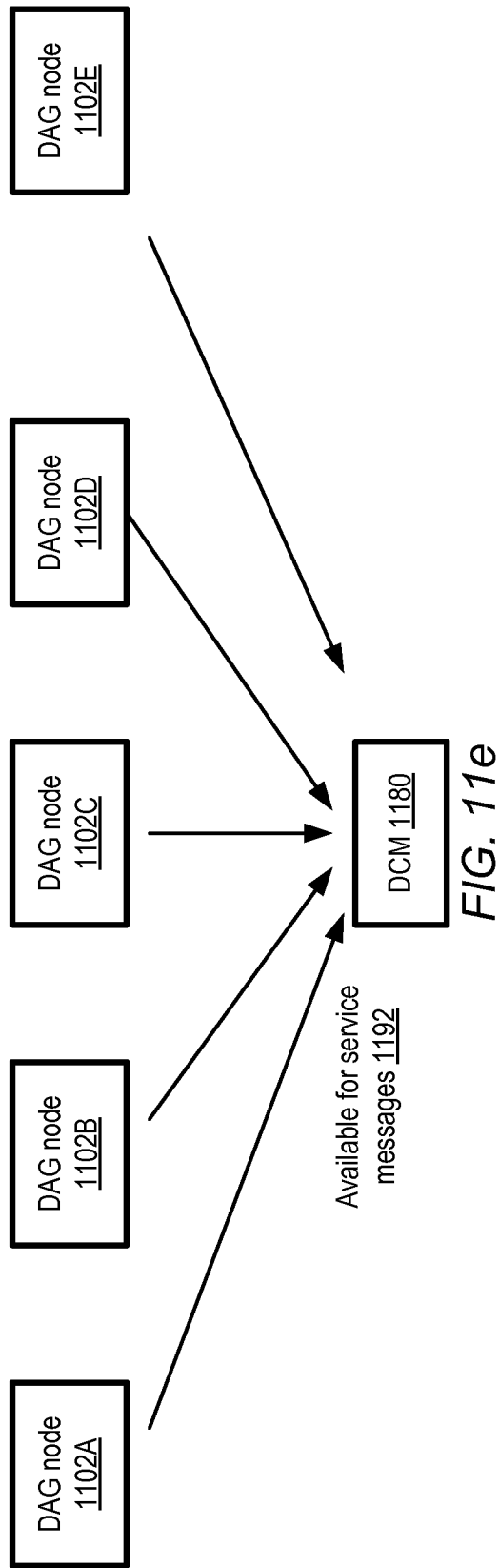
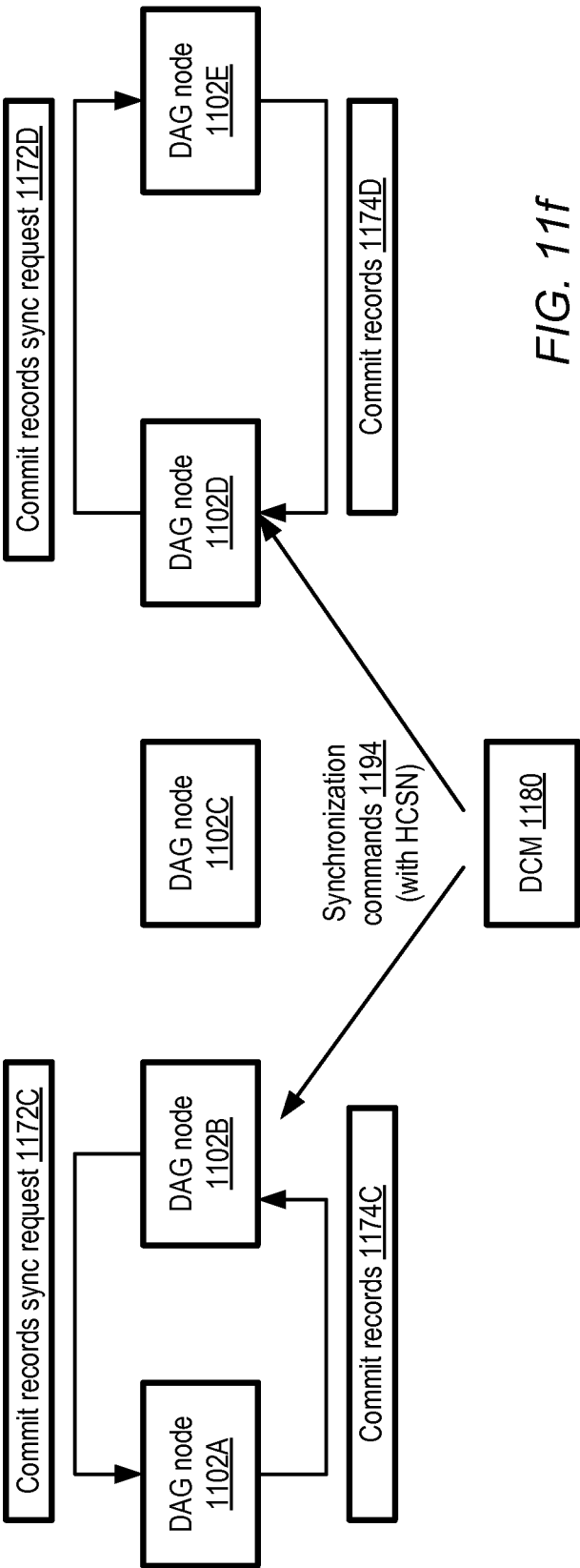
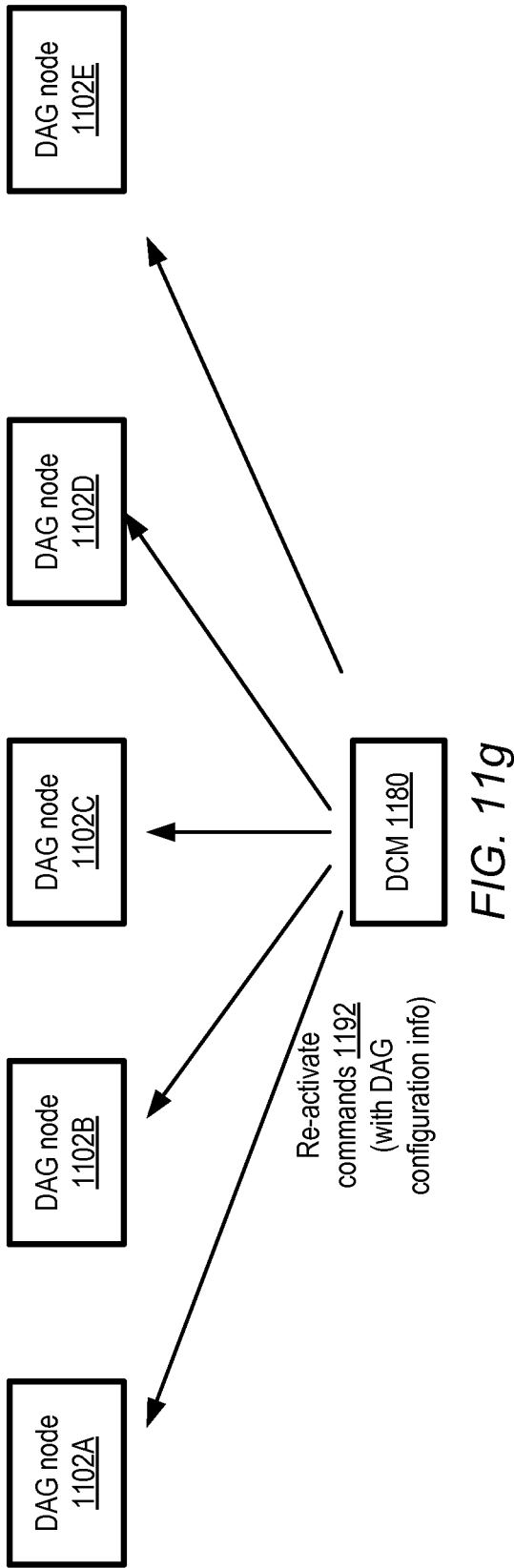
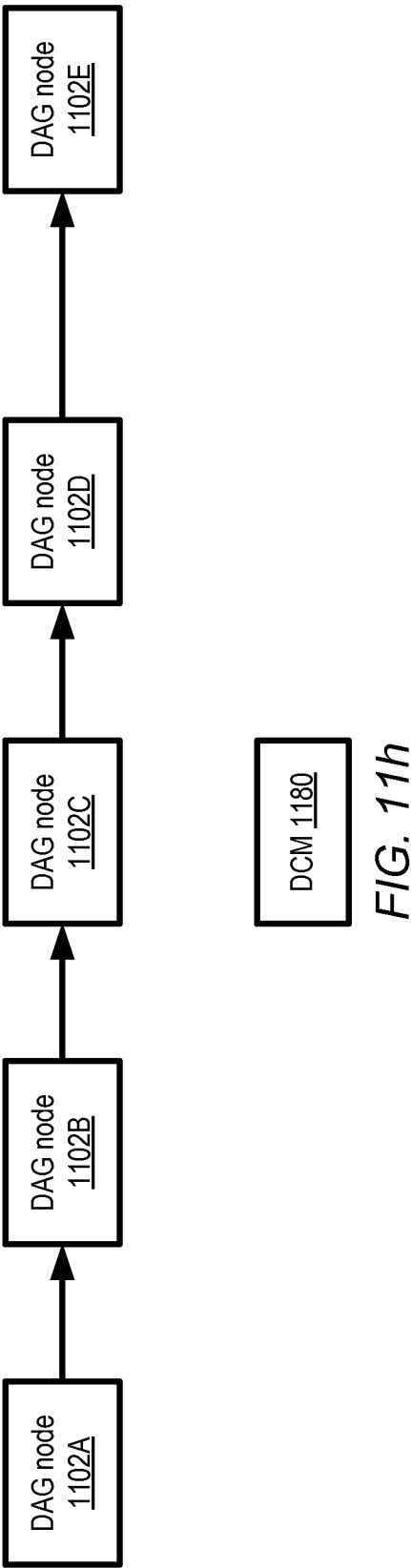


FIG. 11d





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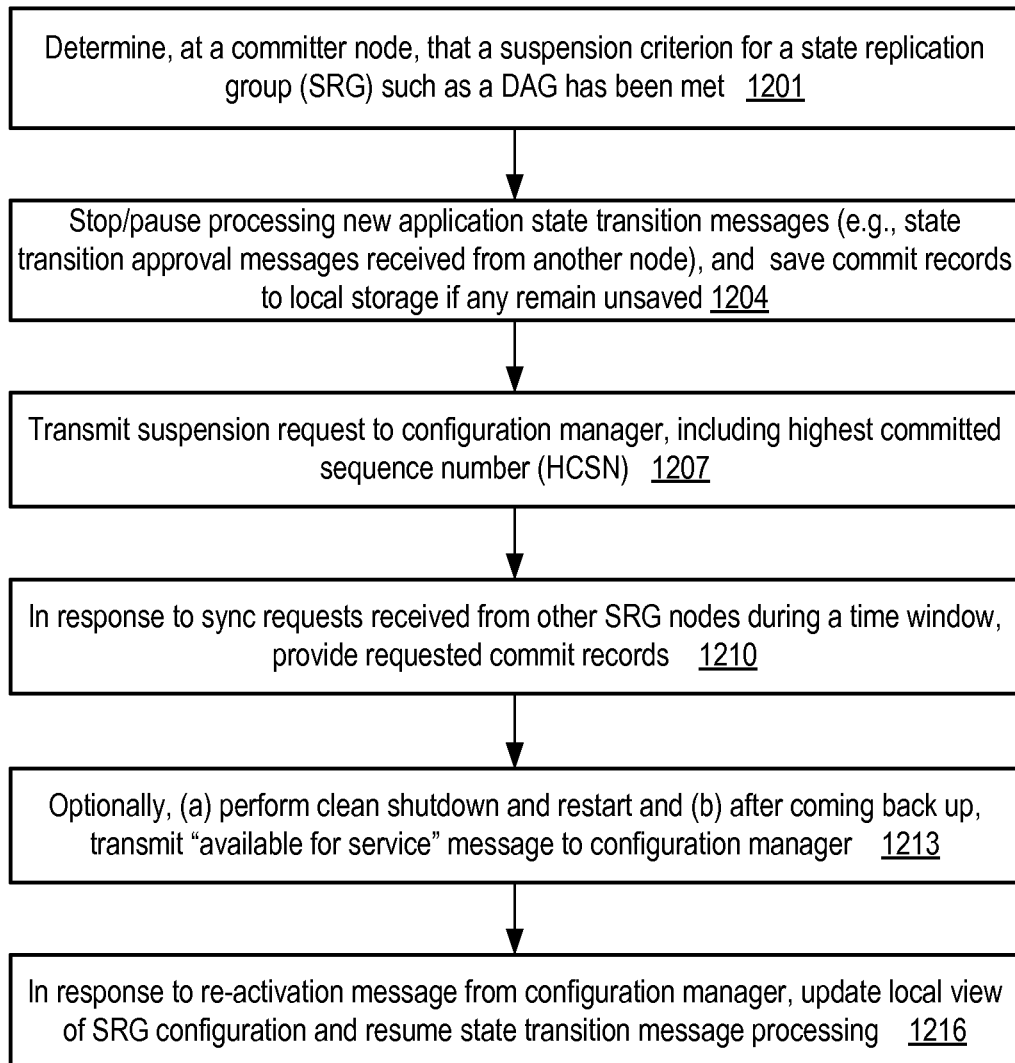


FIG. 12

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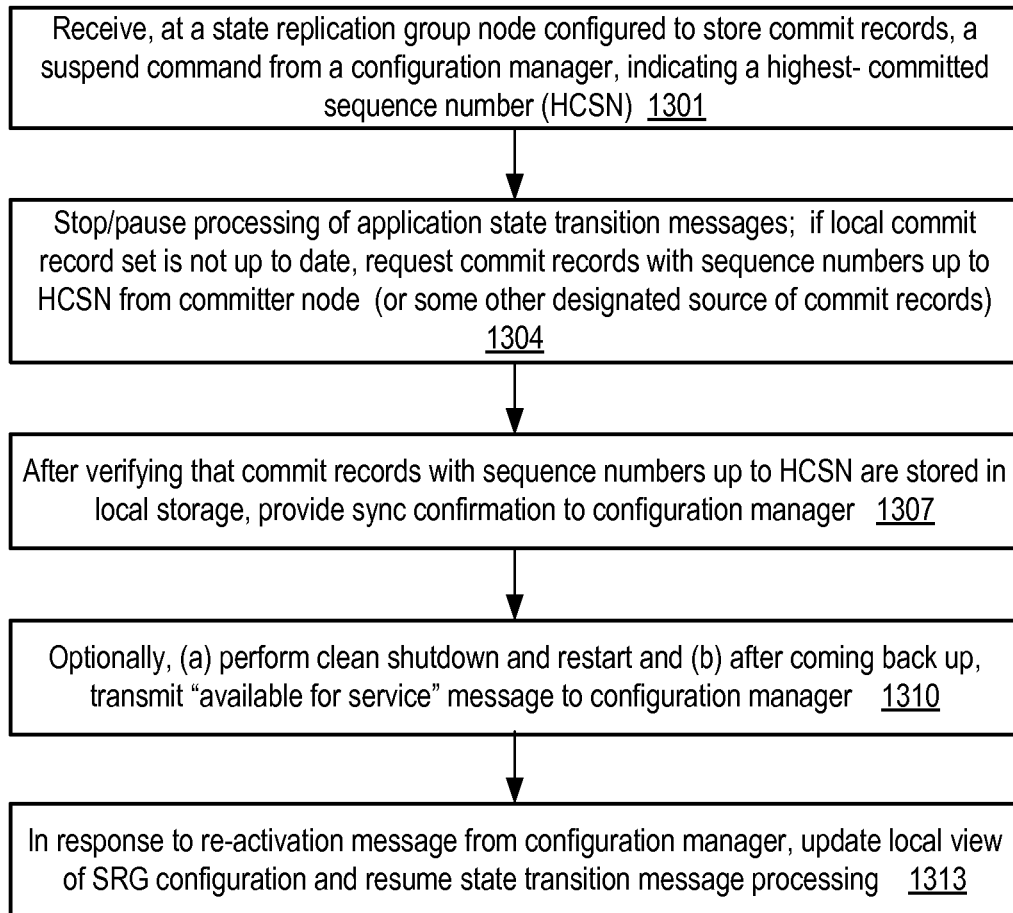


FIG. 13

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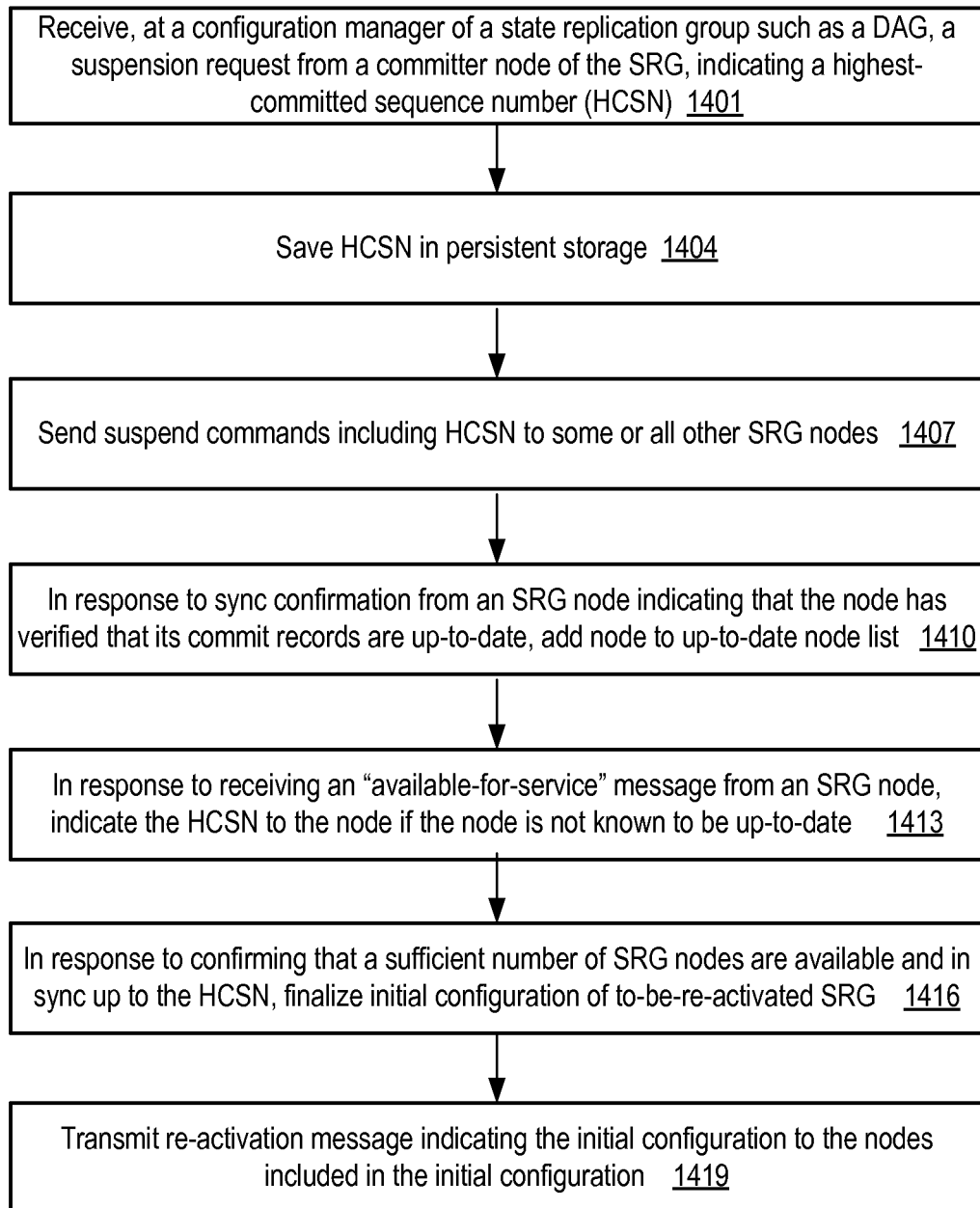


FIG. 14

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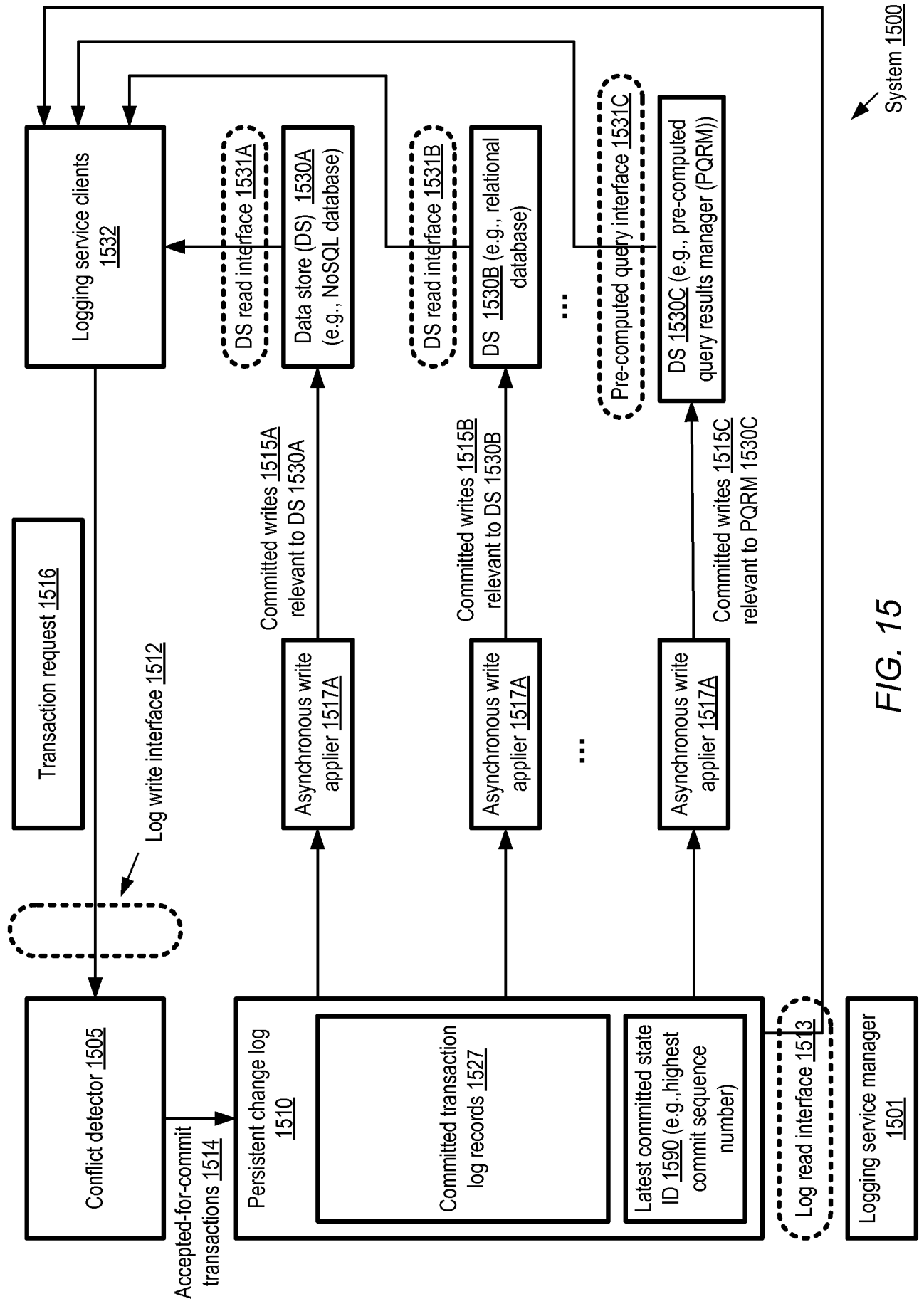


FIG. 15

System 1500

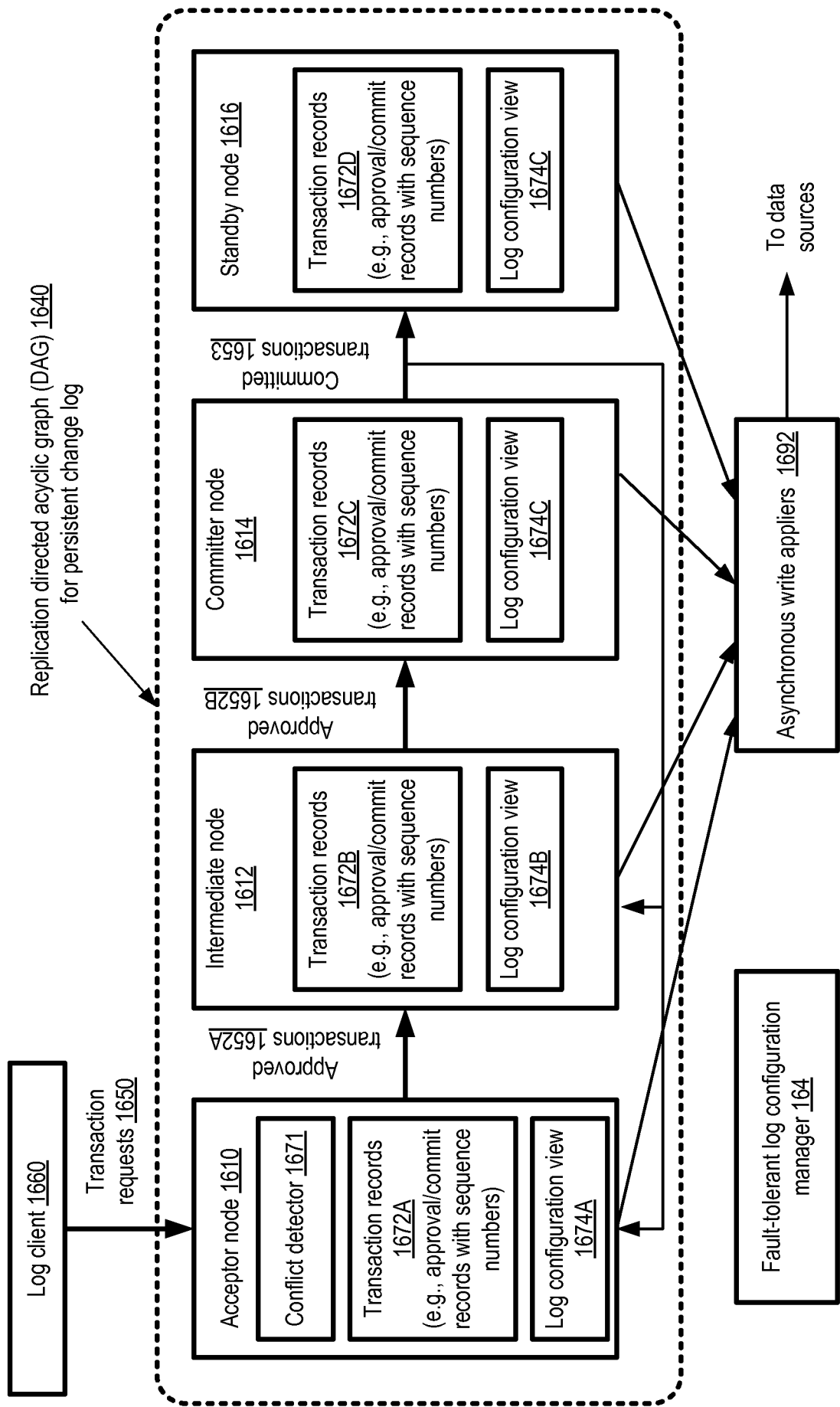


FIG. 16

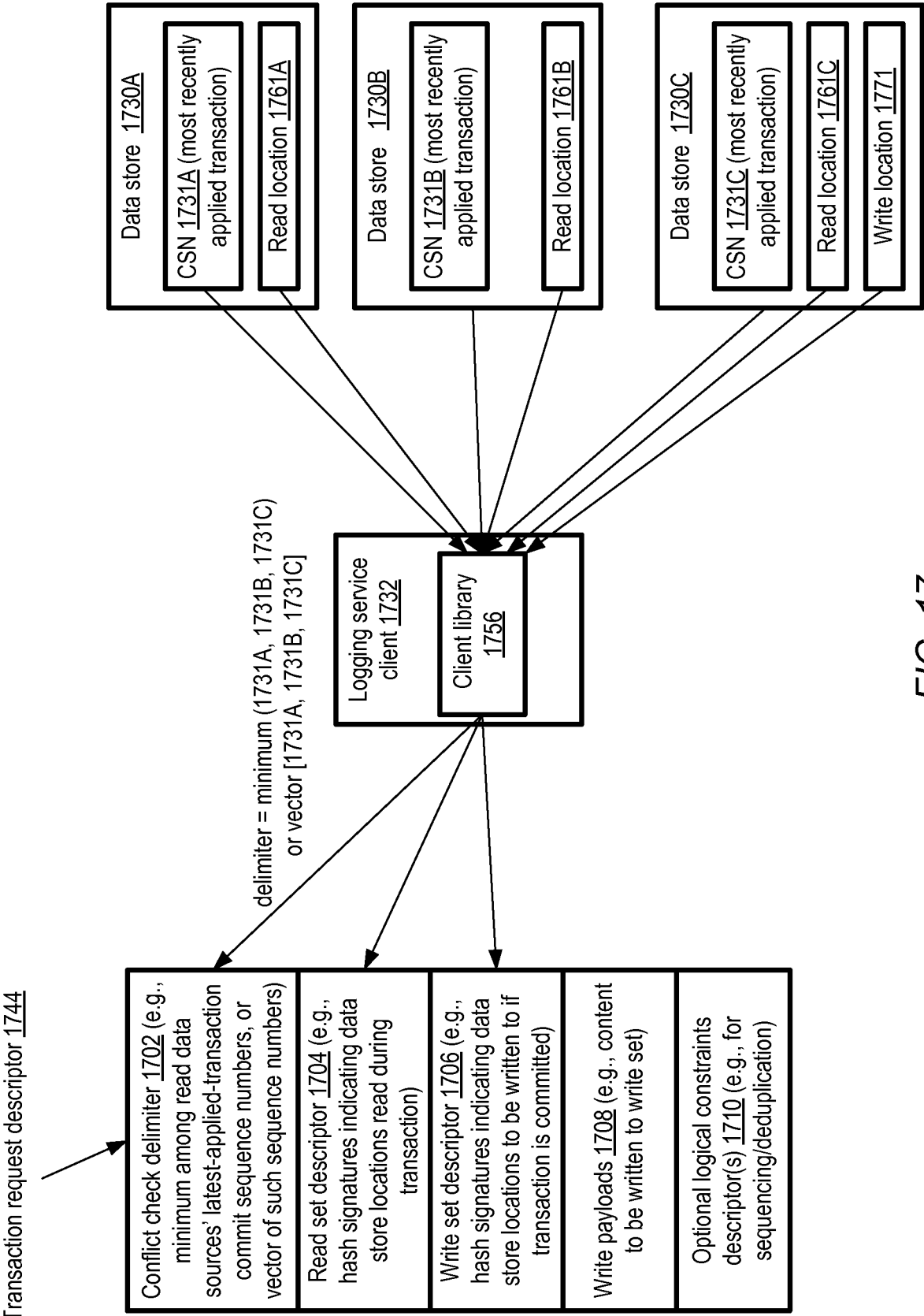


FIG. 17

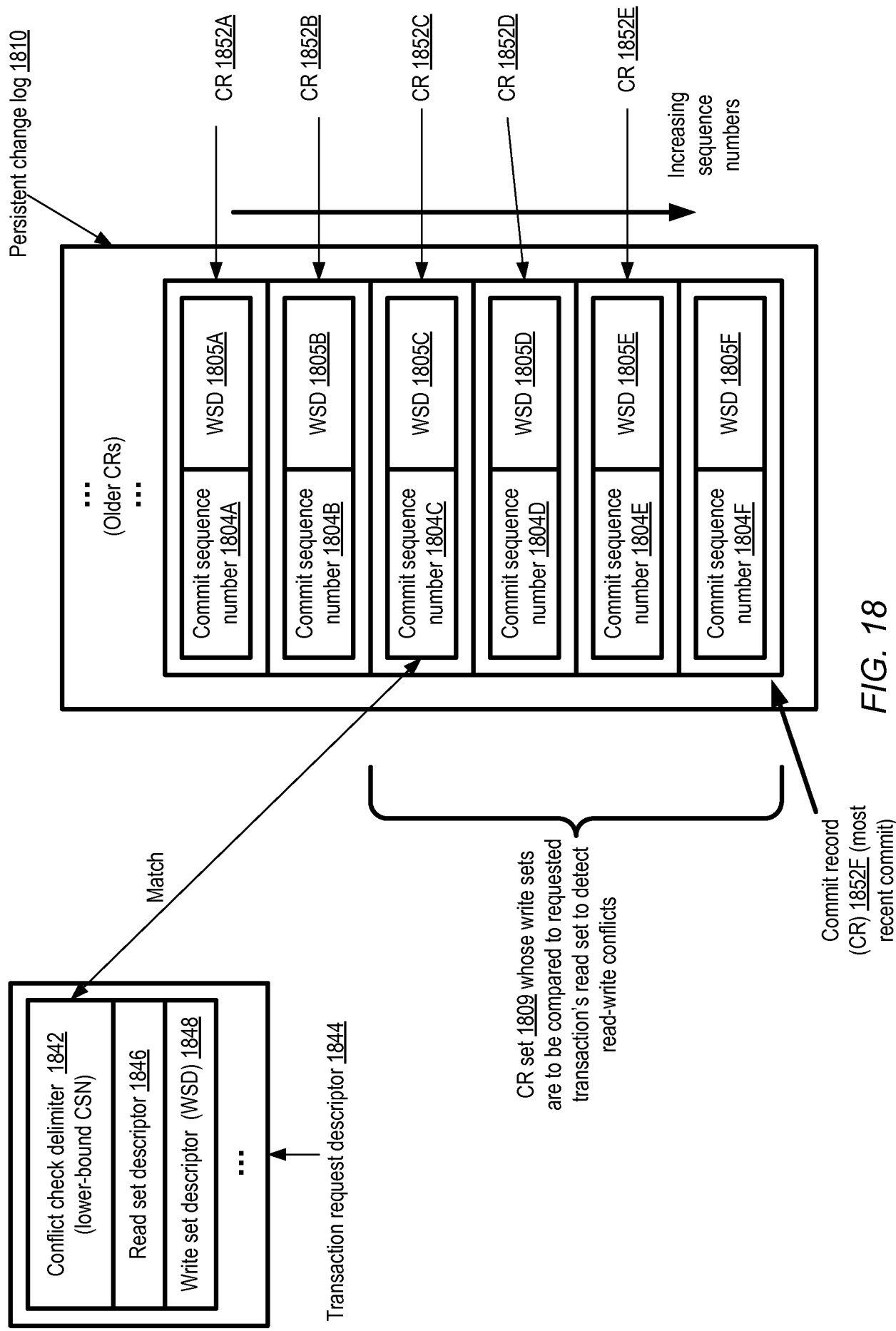


FIG. 18

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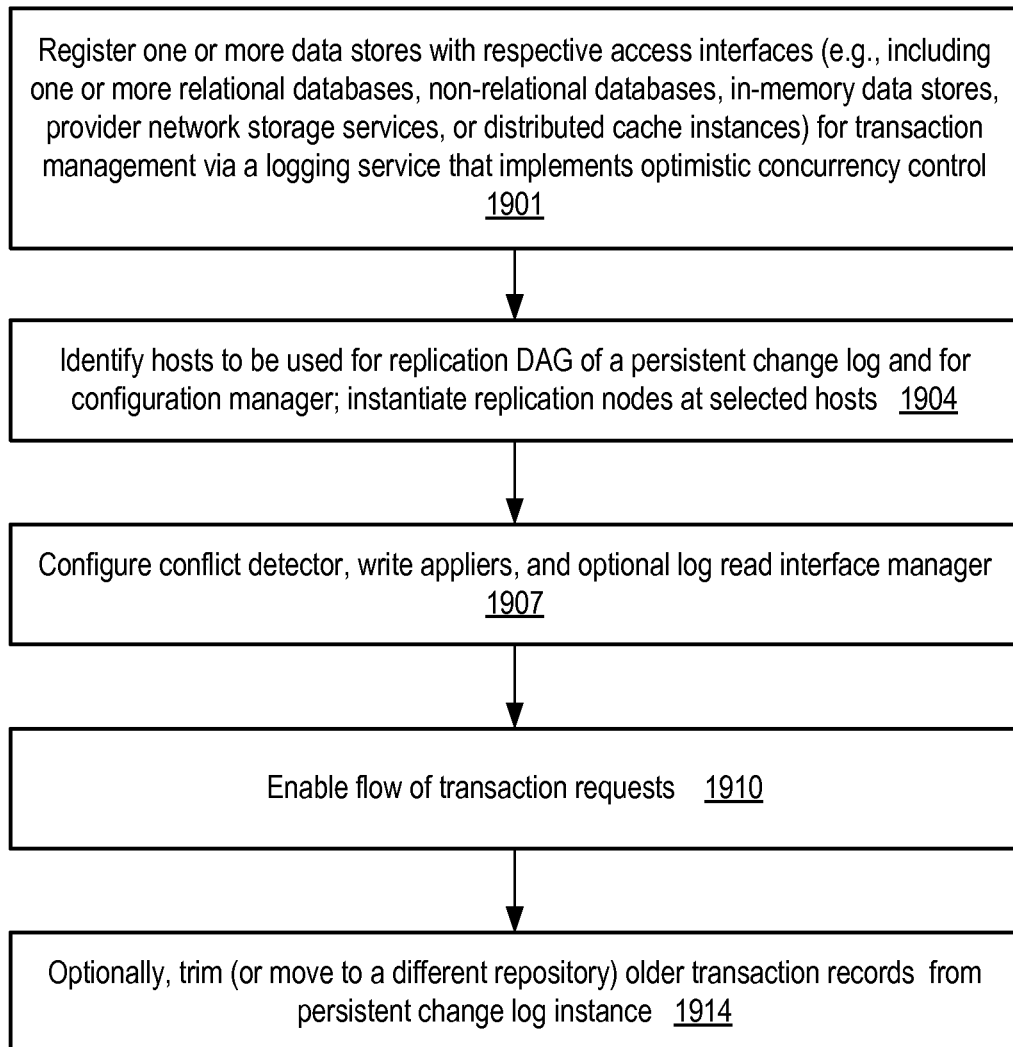


FIG. 19

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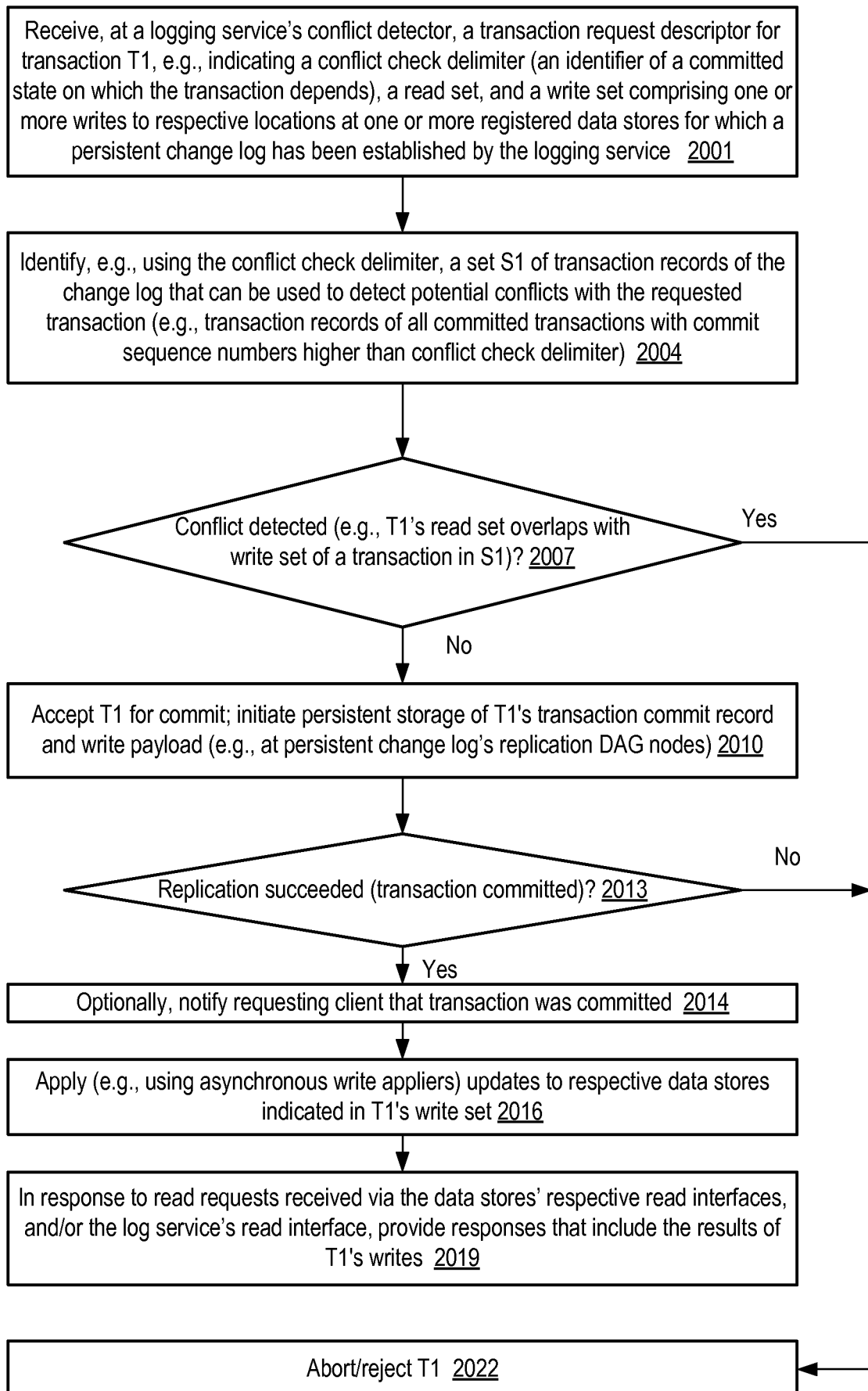
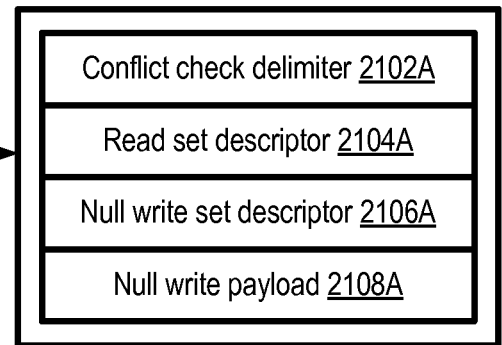


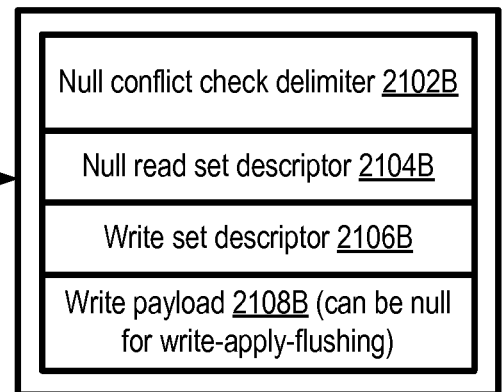
FIG. 20

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Read-only transaction request descriptor (TRD)
2144 (e.g., for supporting “read-after-write”
consistency)



Write-only TRD 2145 (e.g., if read-write conflict
detection is not a requirement, or for
periodically flushing pending write-apply
operations)



Strict-serialization TRD 2146

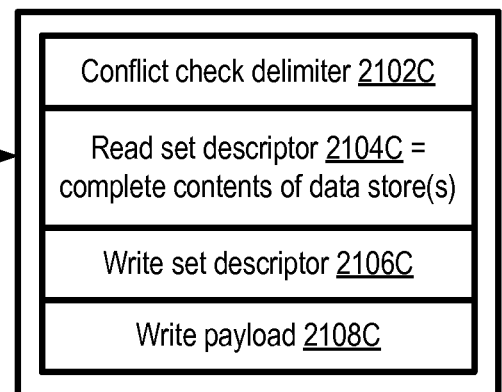
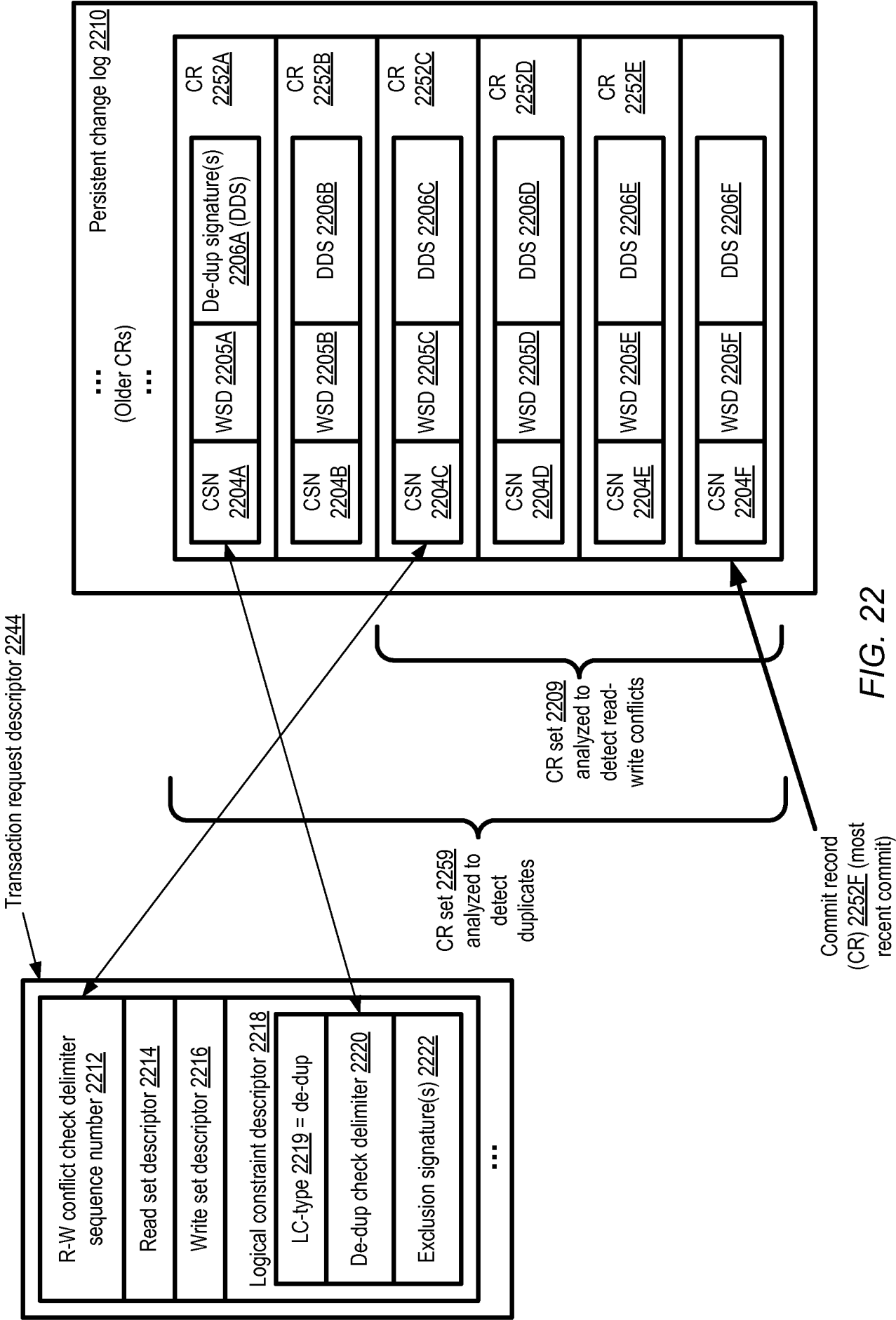


FIG. 21



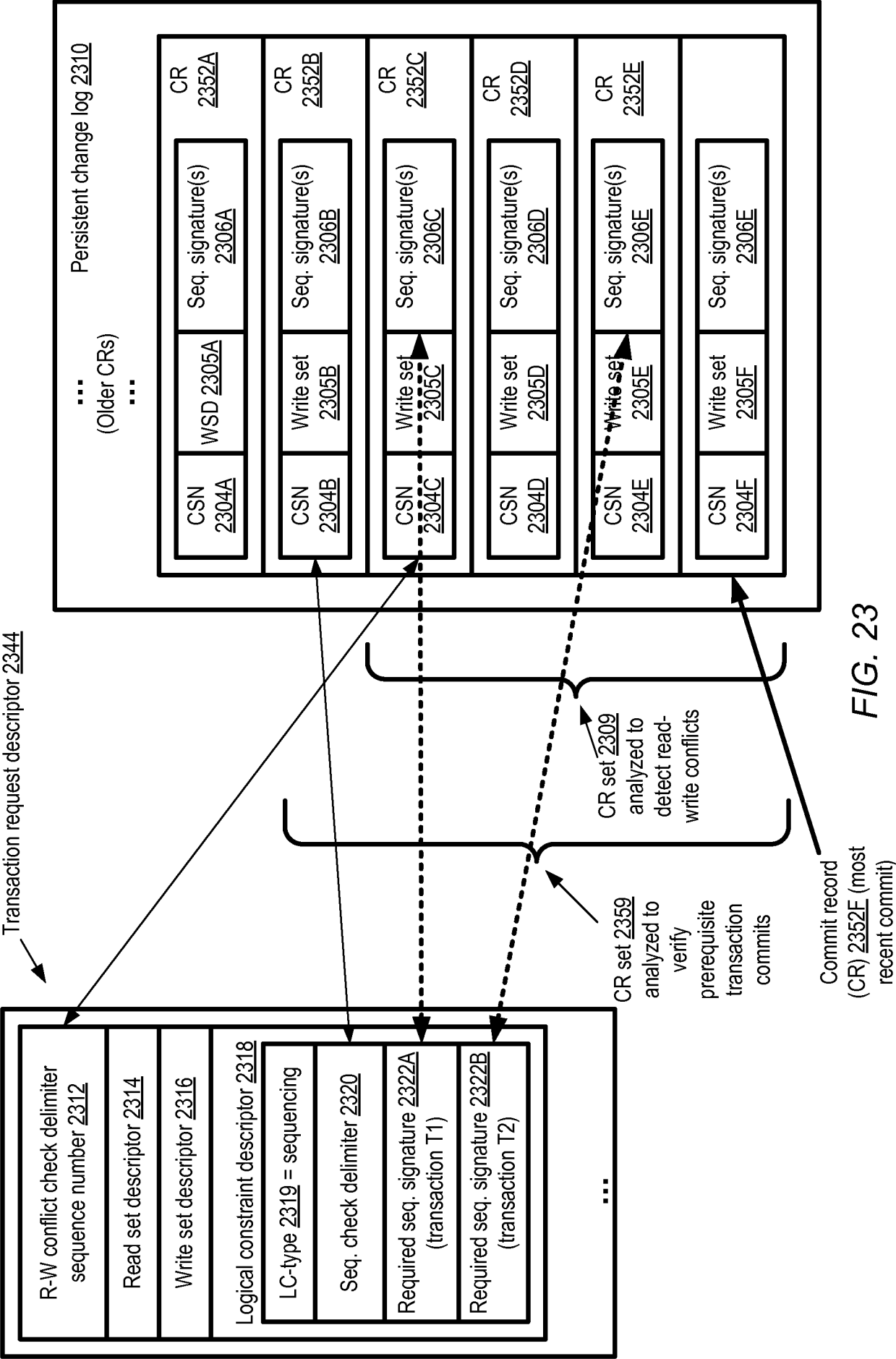


FIG. 23

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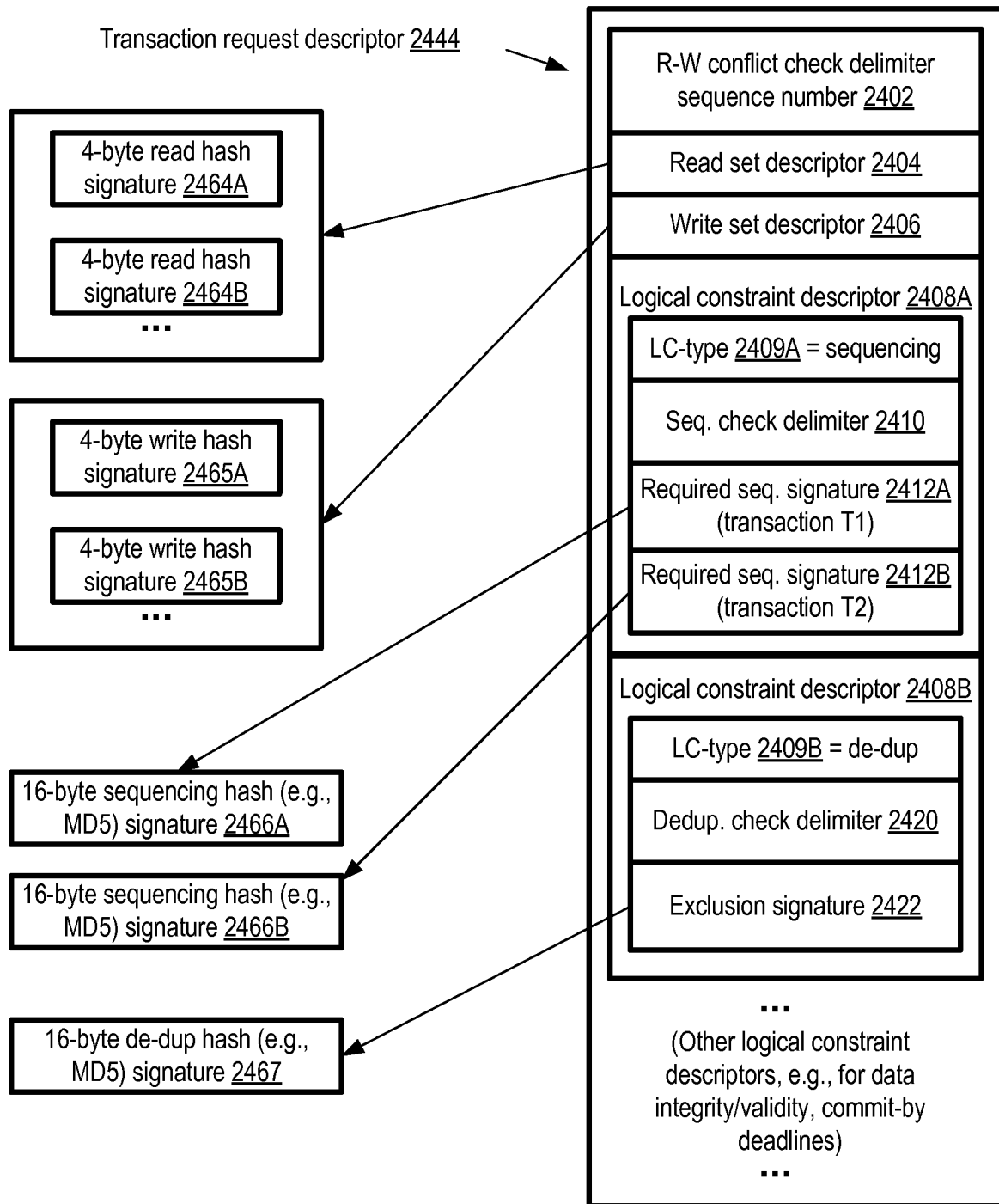


FIG. 24

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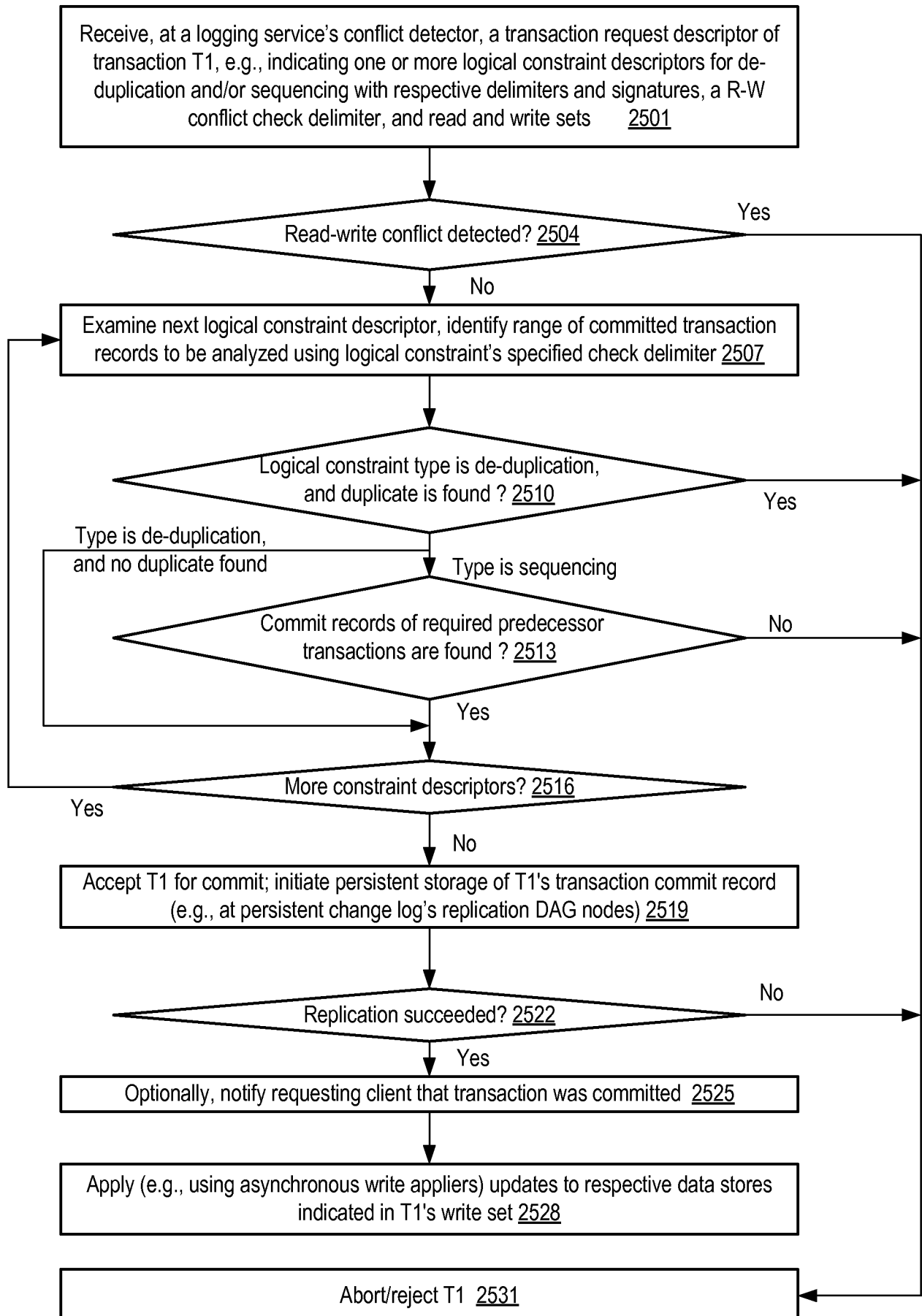


FIG. 25

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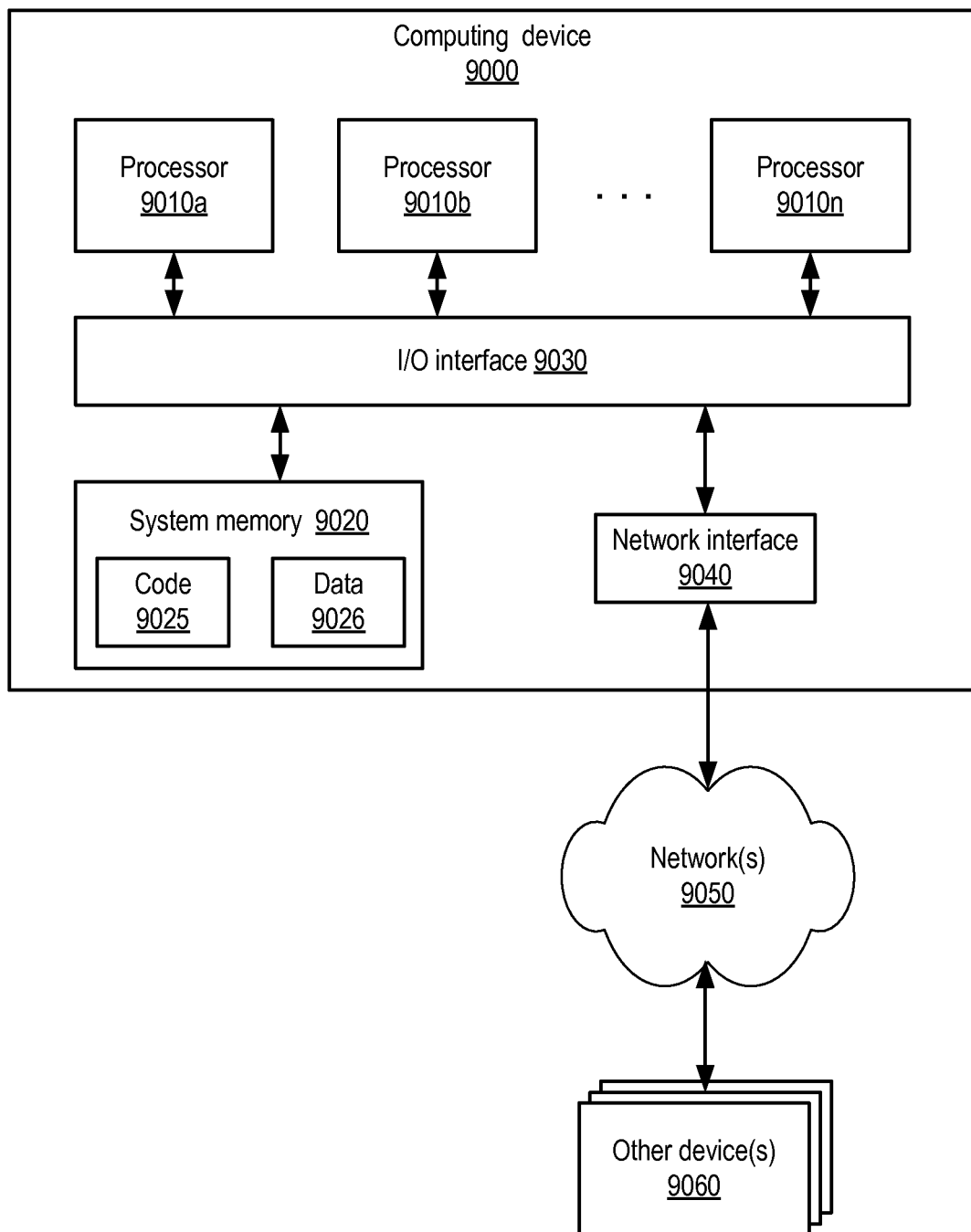


FIG. 26