

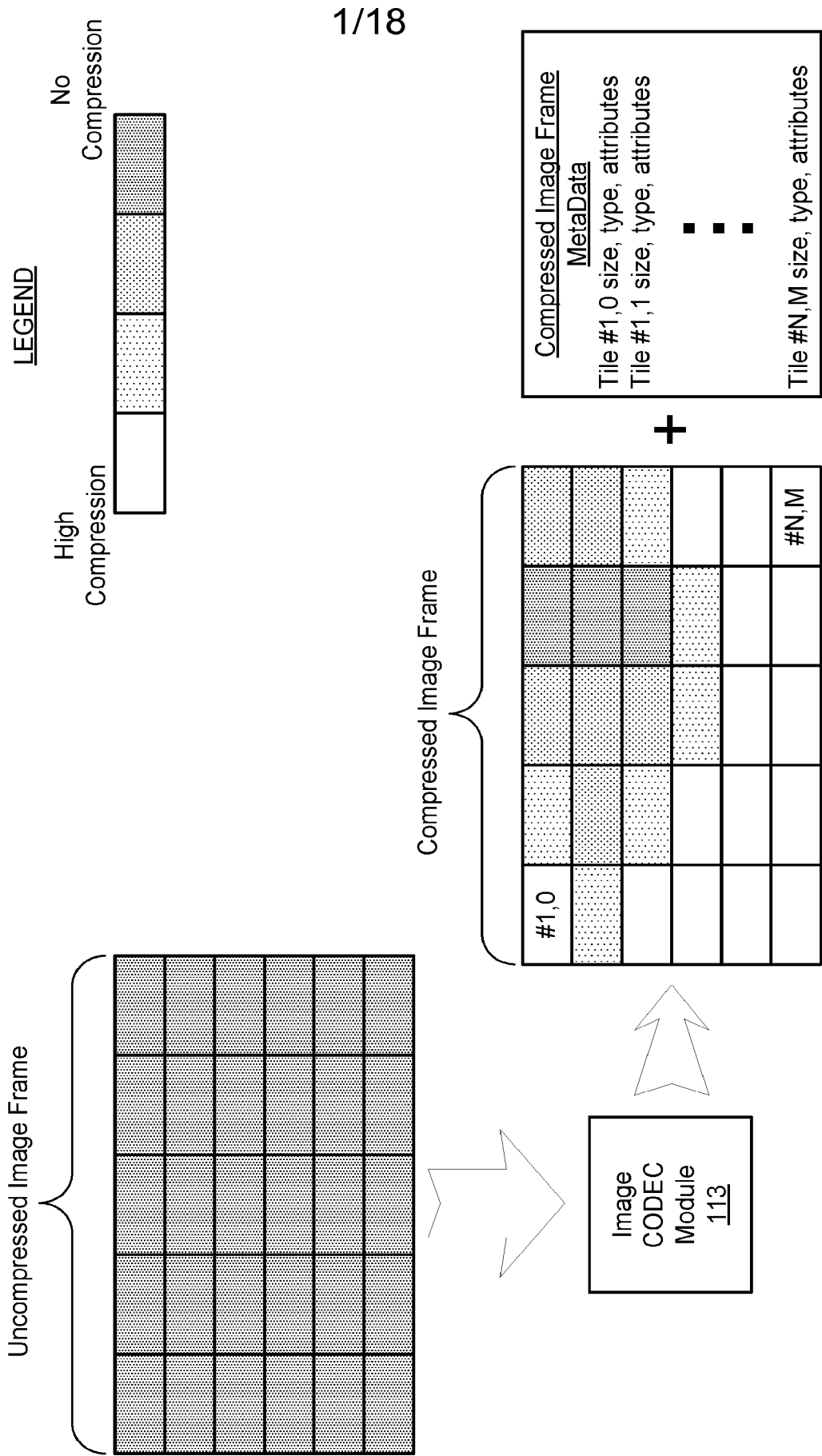
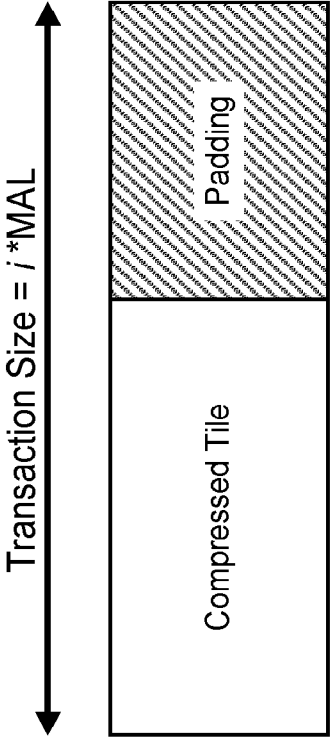


FIG. 1

LEGEND

MAL = Minimum Access Length allowed by DRAM



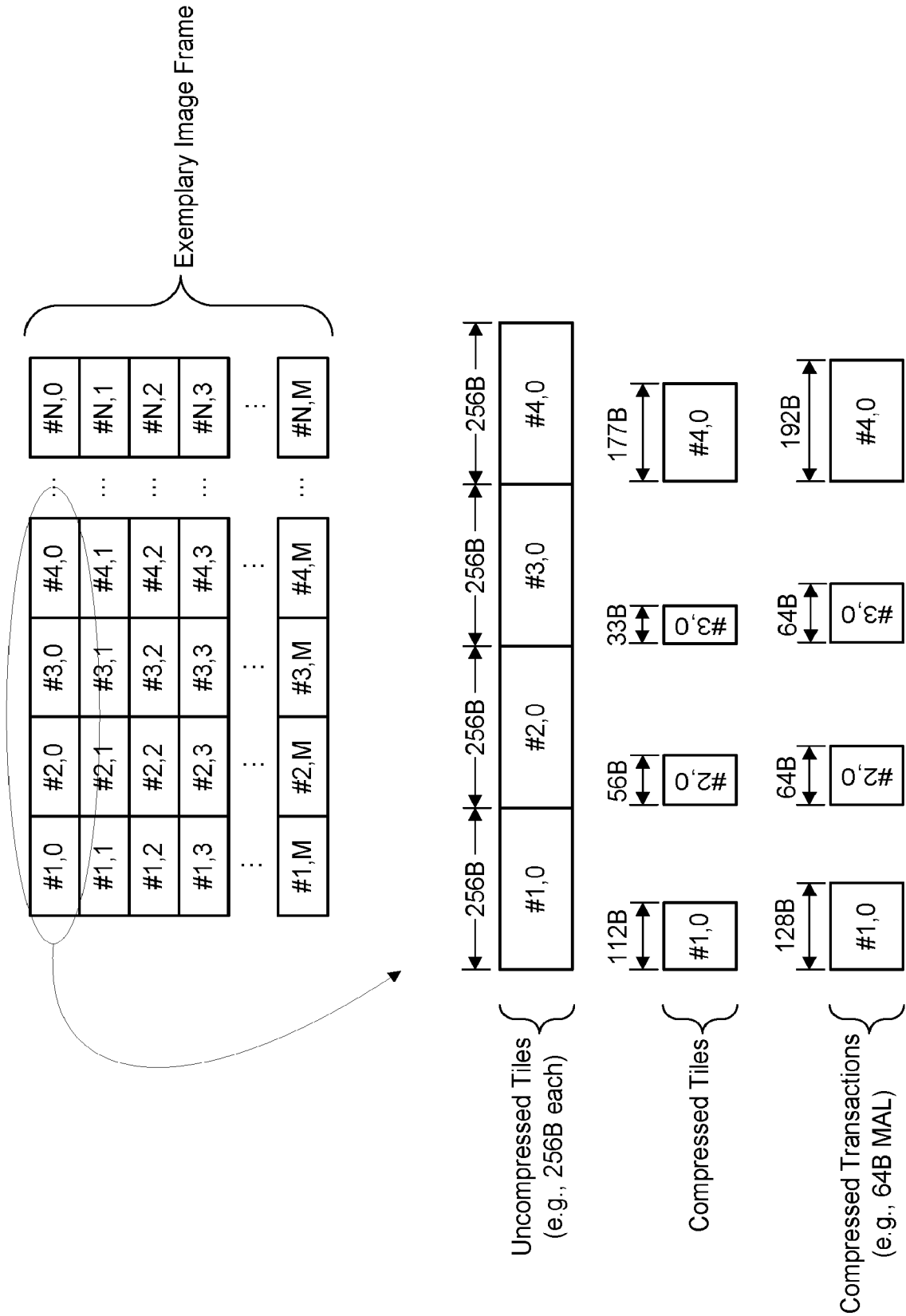
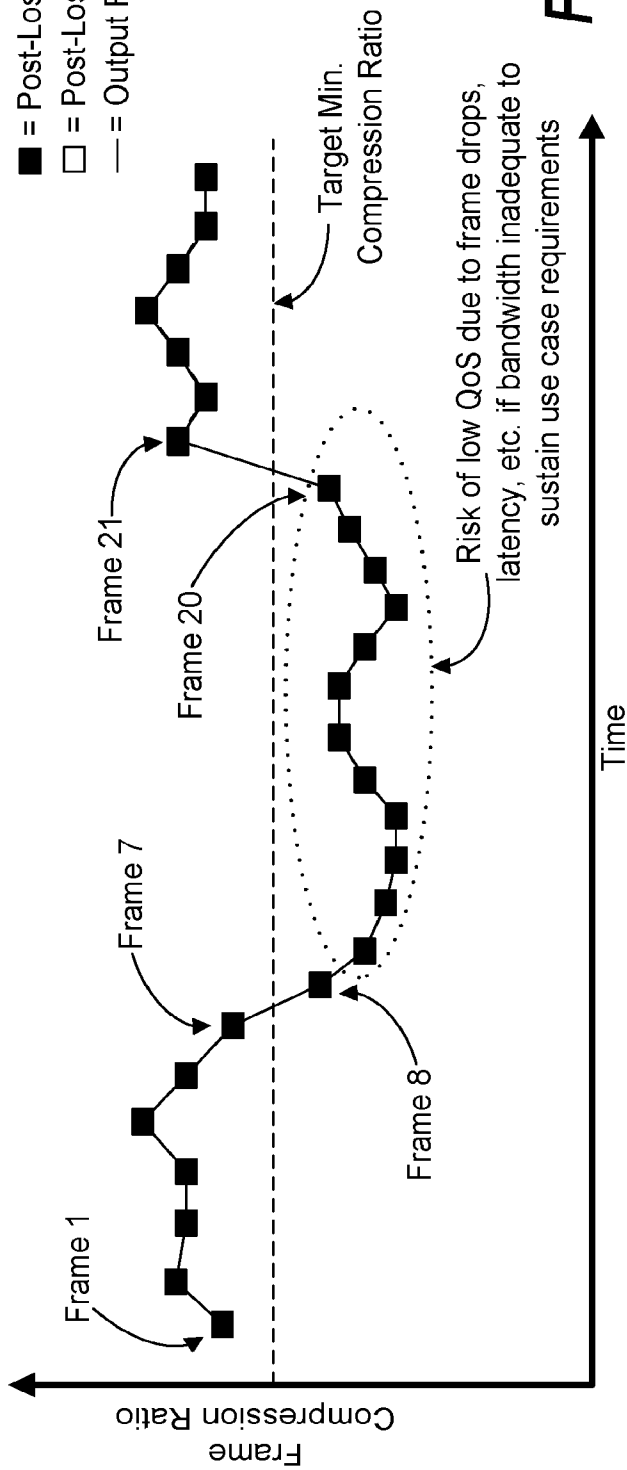


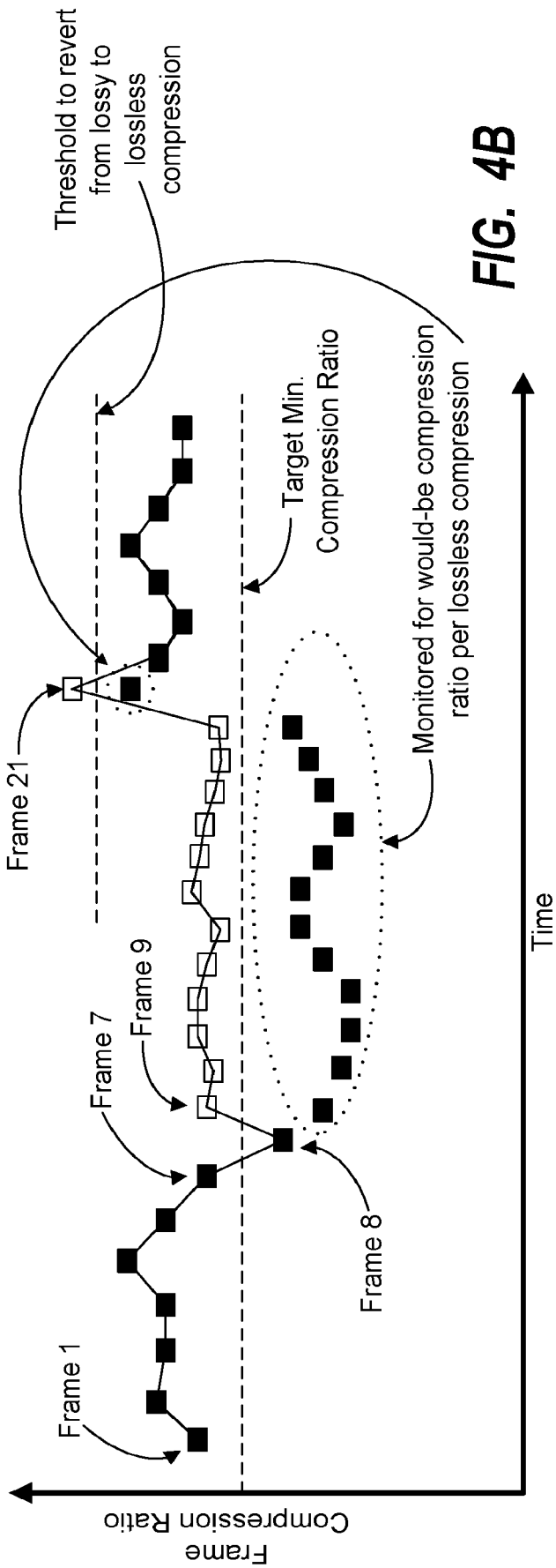
FIG. 3

LEGEND

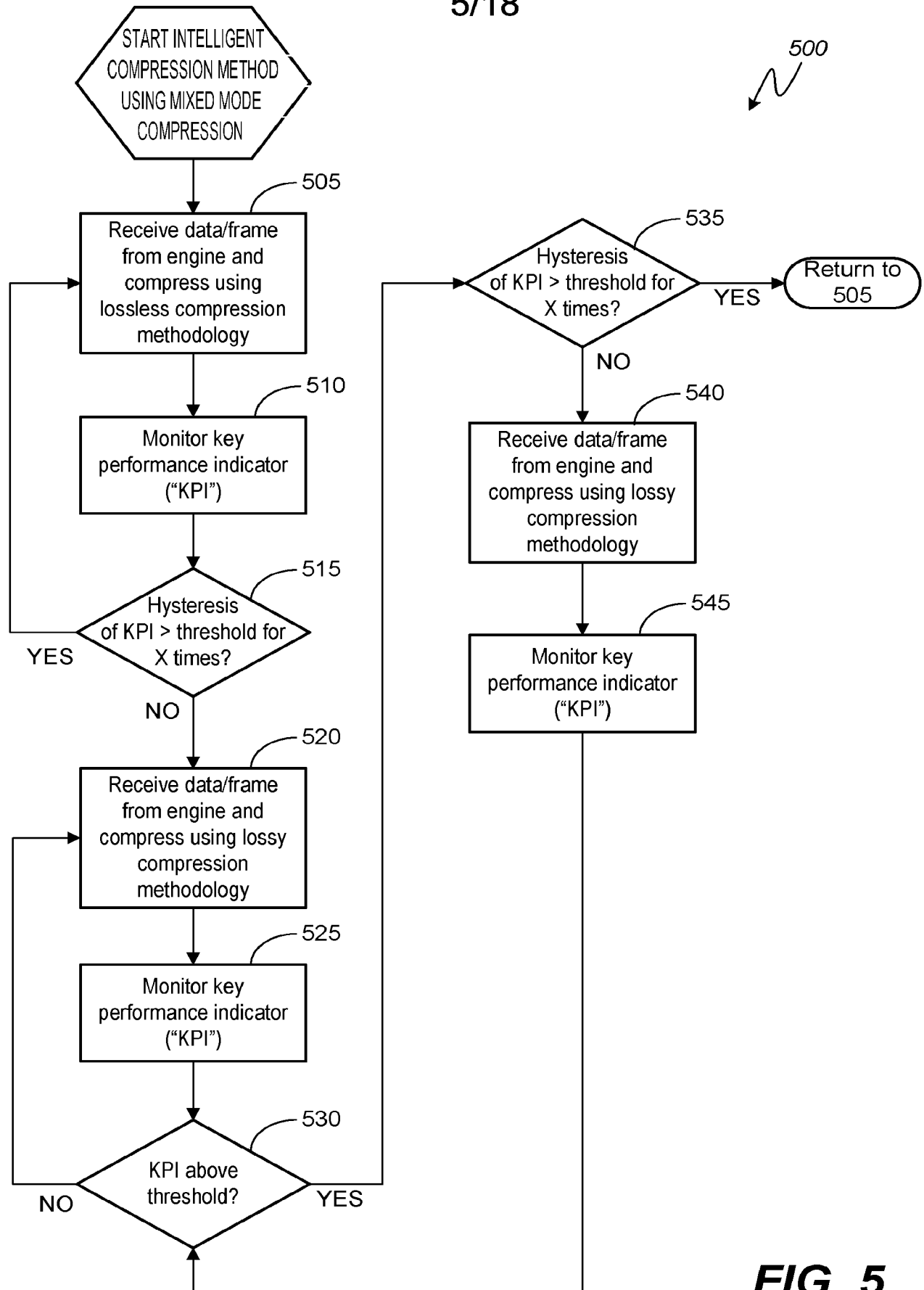
- = Post-Lossless compression Frame
- = Post-Lossy compression Frame
- = Output Frames



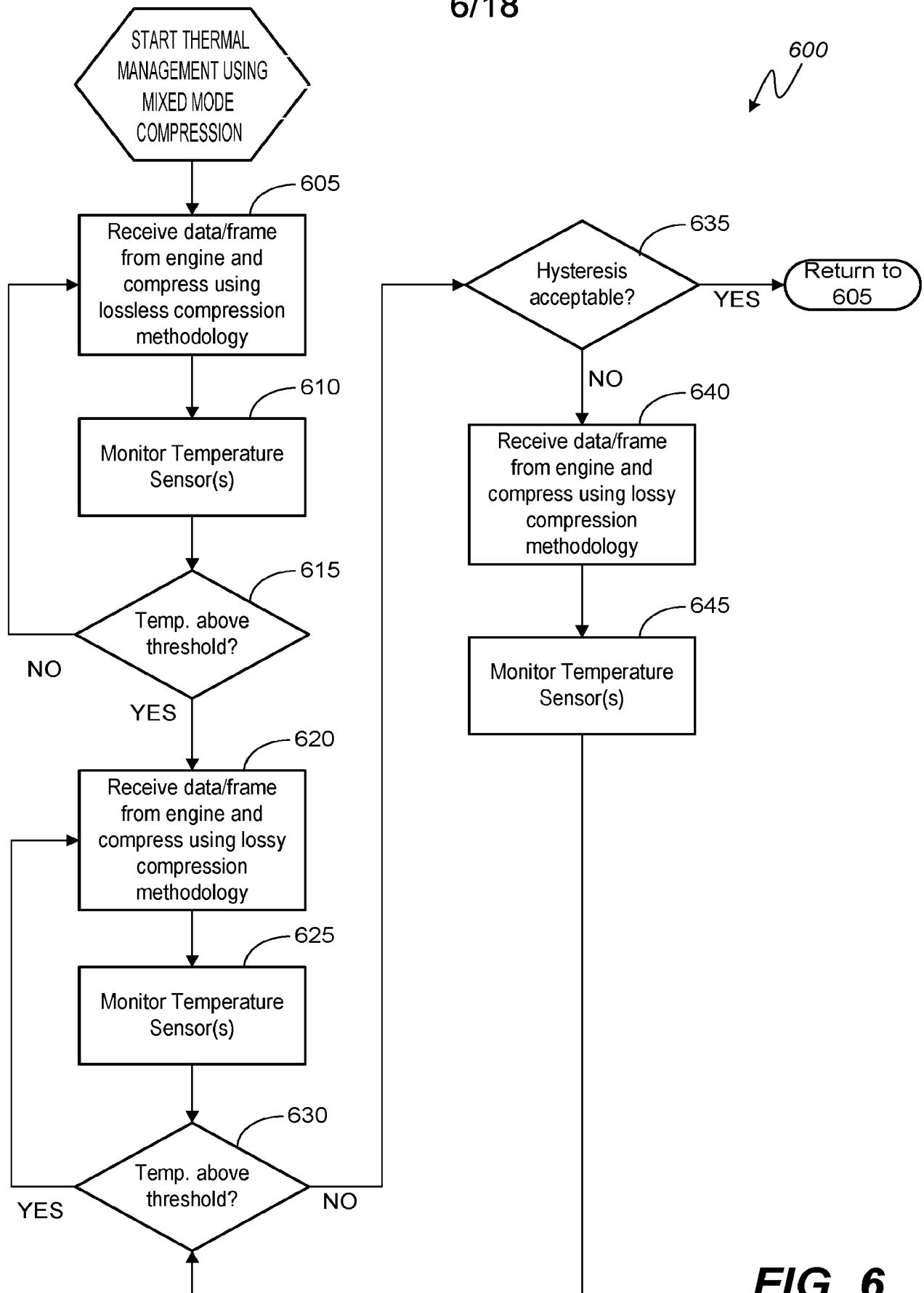
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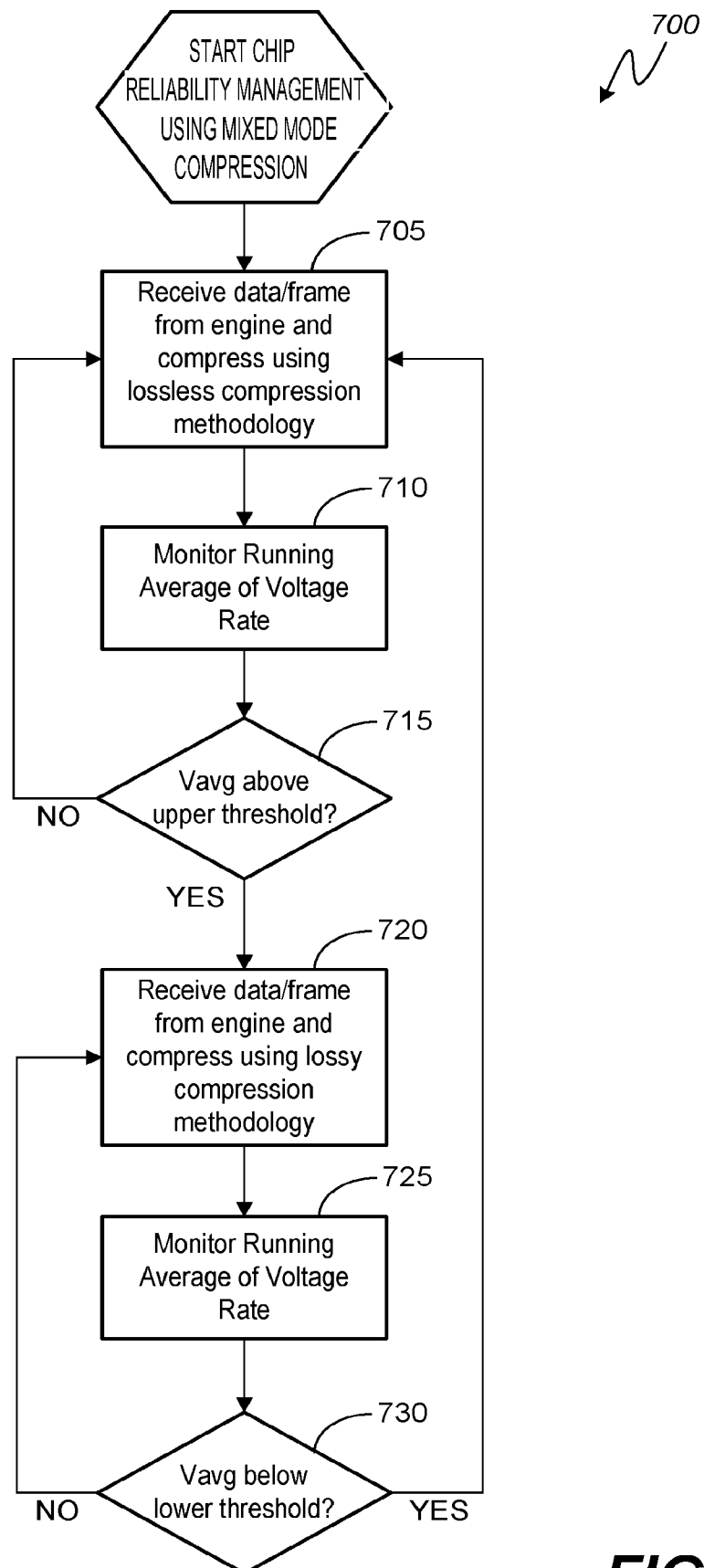
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**FIG. 7**

LEGEND

- = Post-Lossless compression Frame using Default Image Quality Level Input
- = Post-Lossless compression Frame using Reduced Image Quality Level Input
- = Quality Settings for Pre-Compression Frame
- = Output Frames

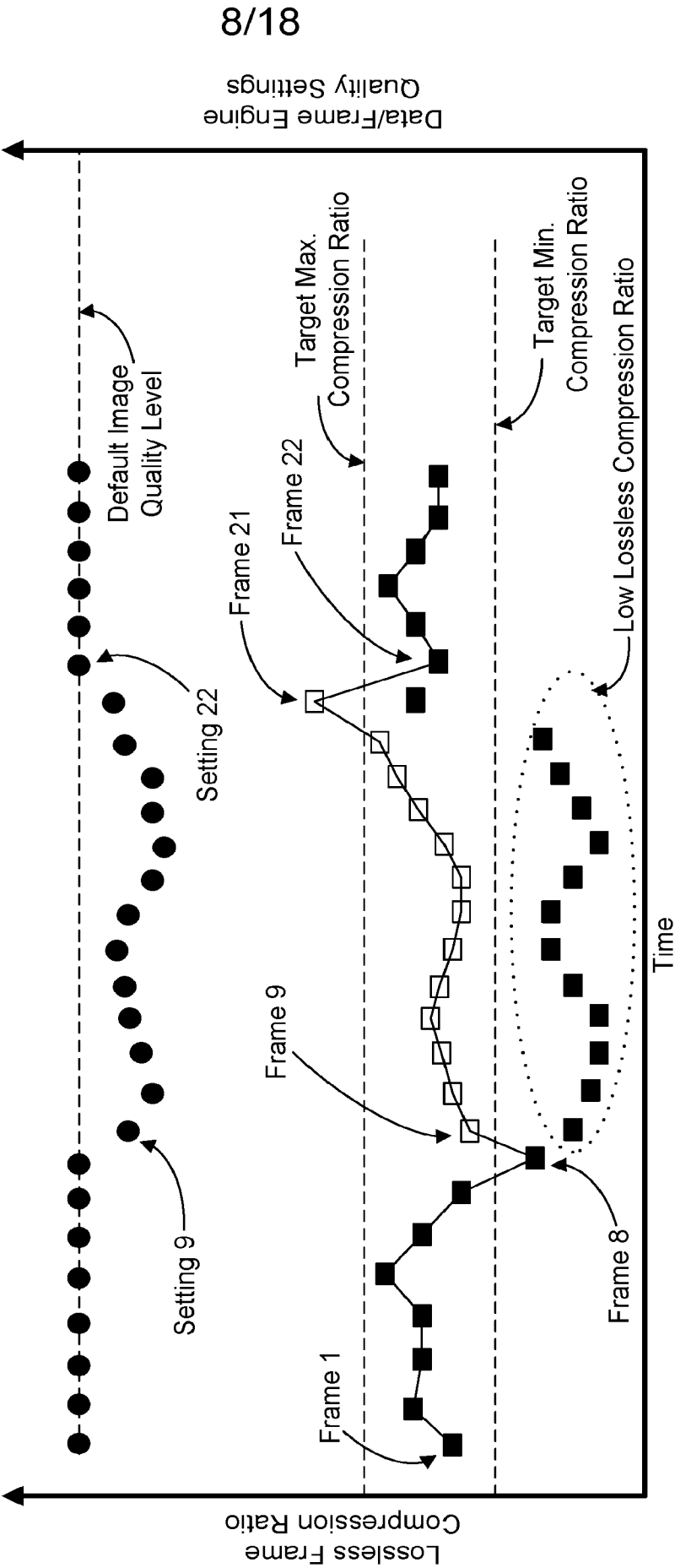
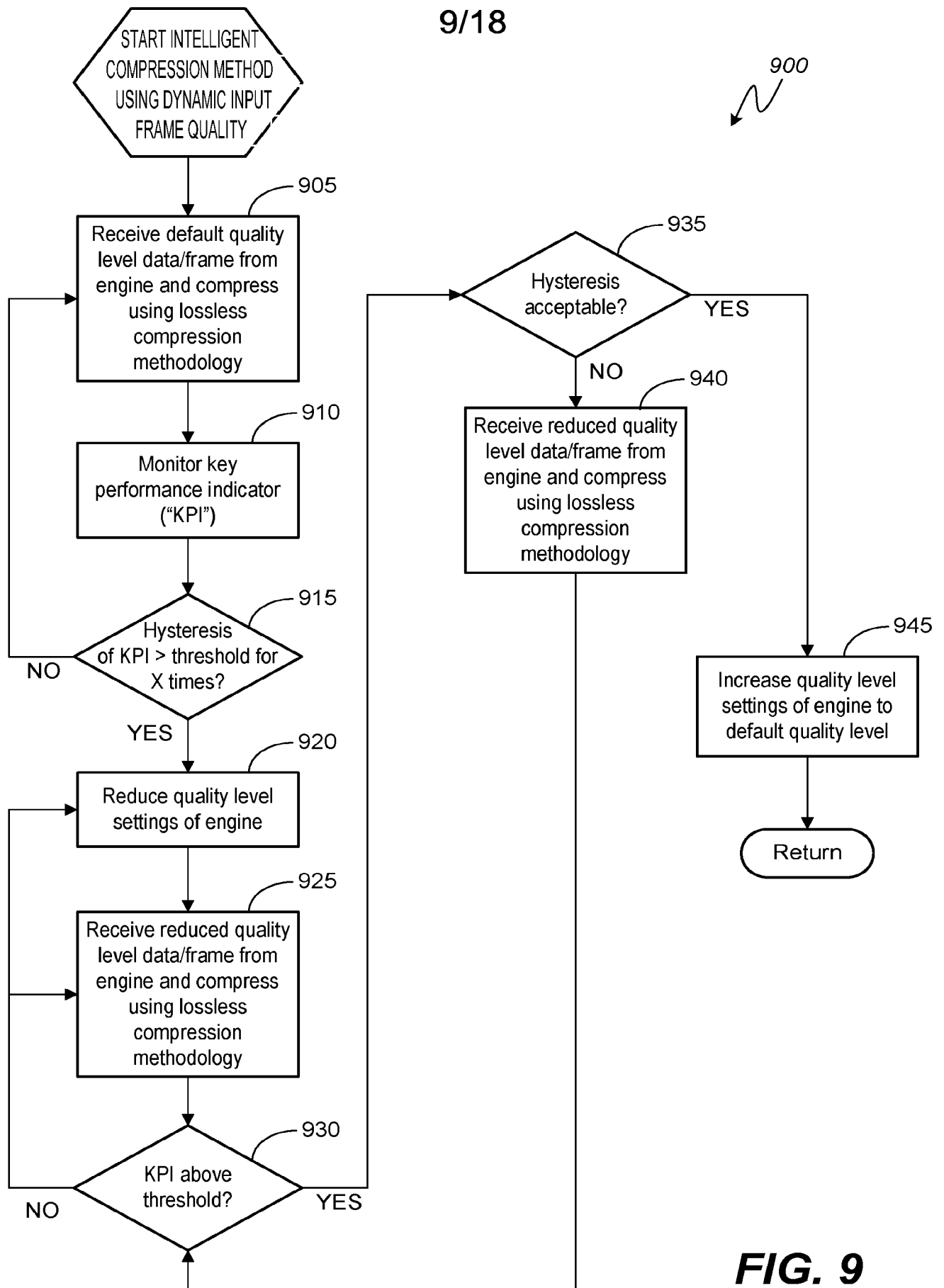
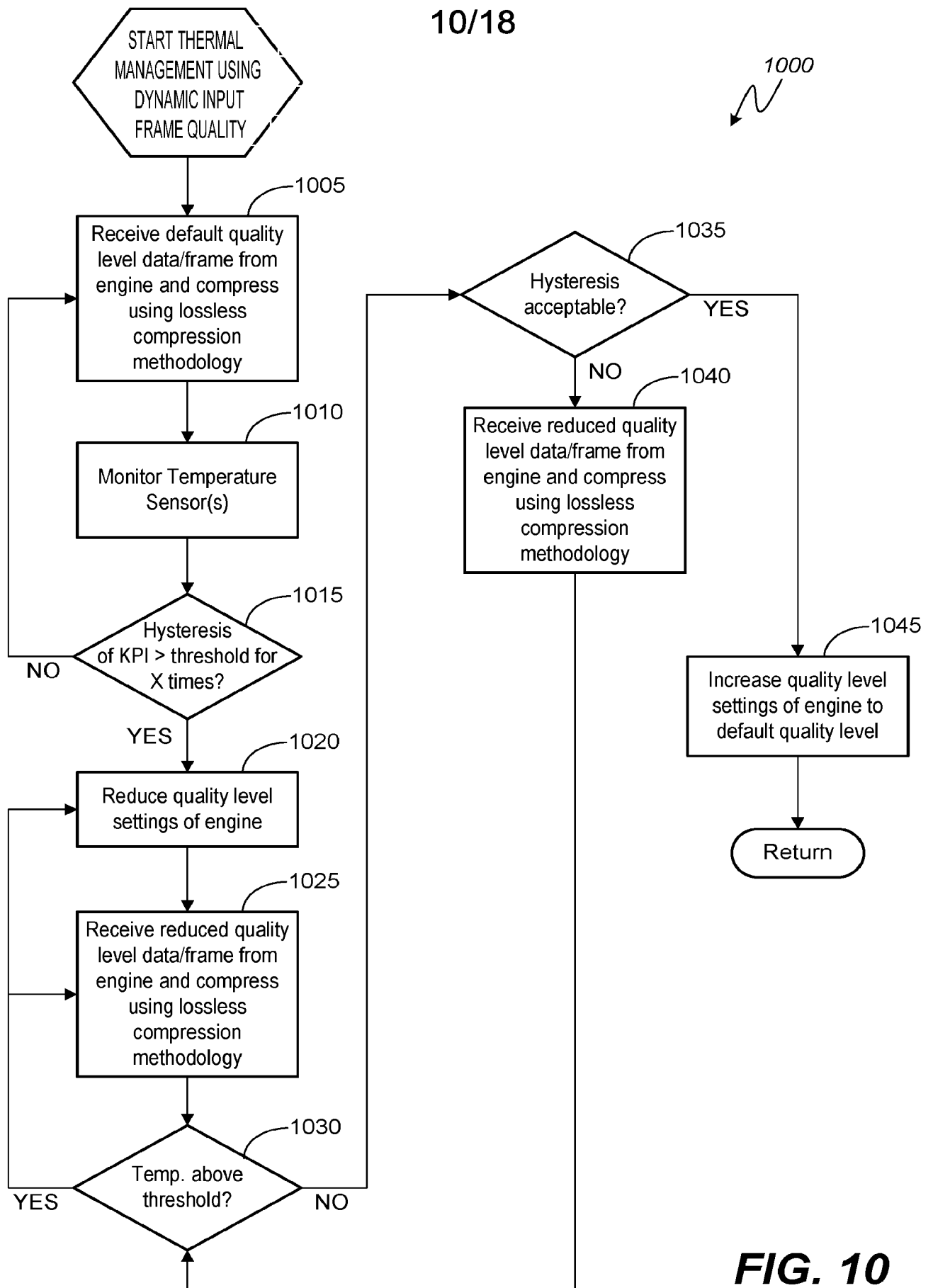
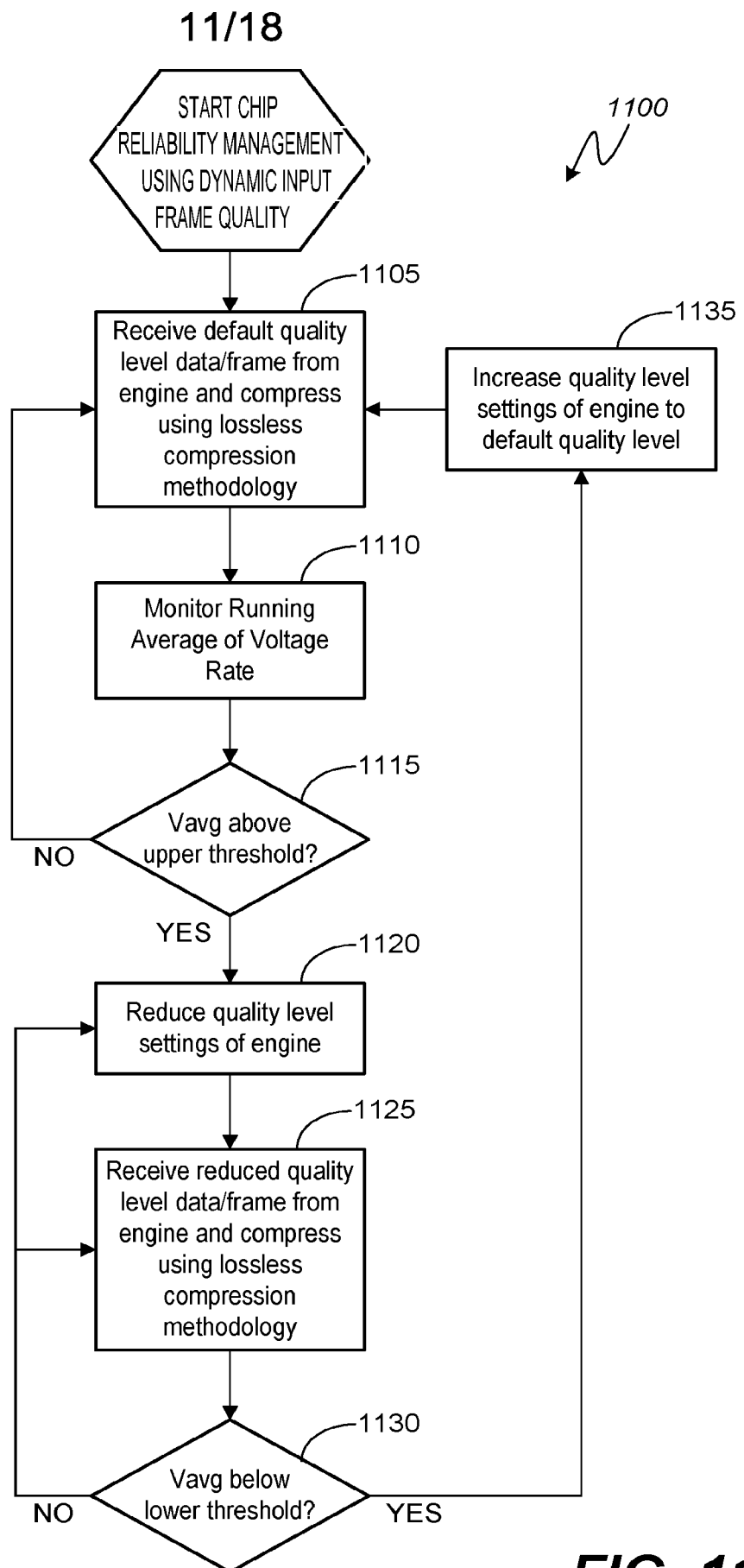


FIG. 8

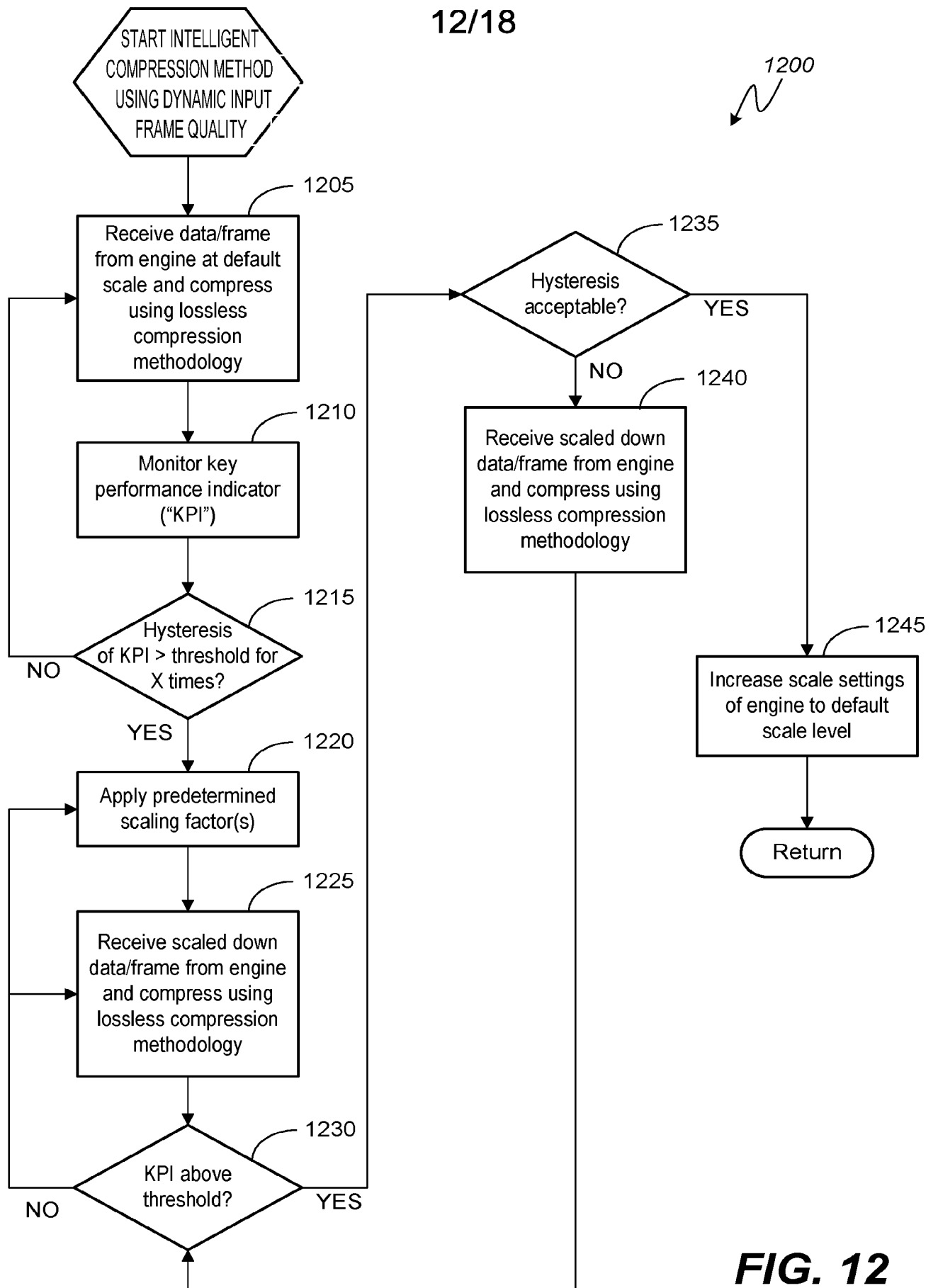
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**FIG. 9**

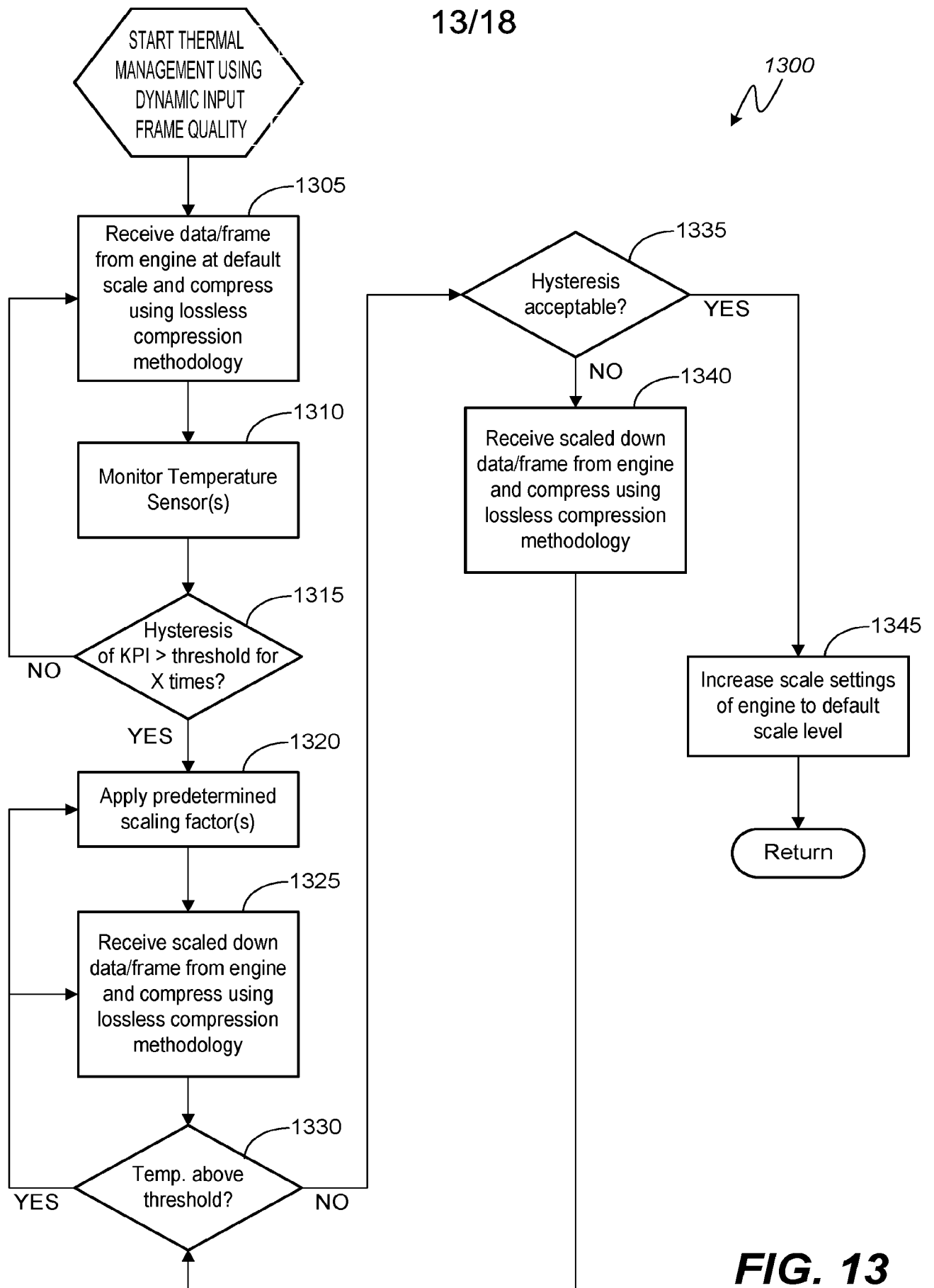


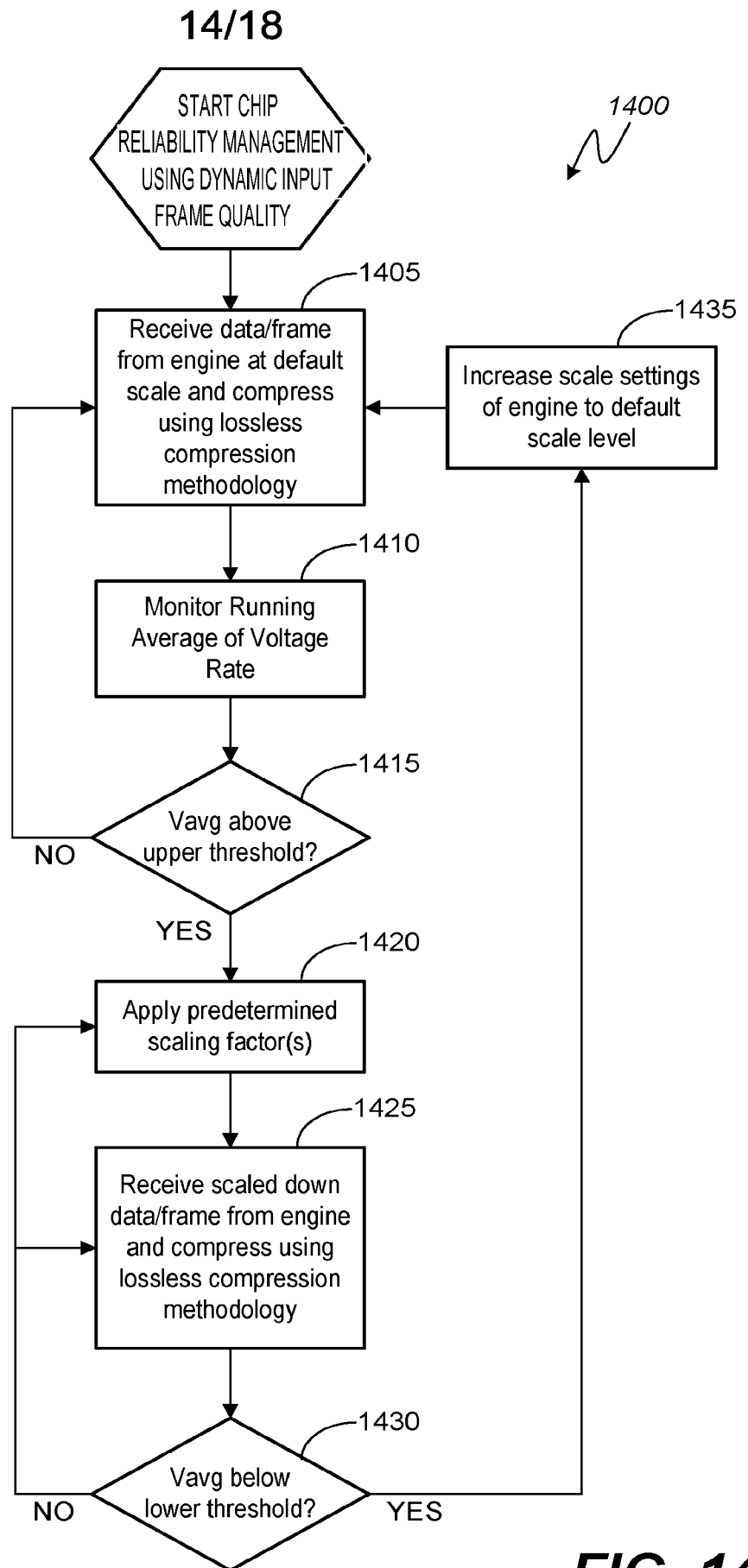
**FIG. 11**

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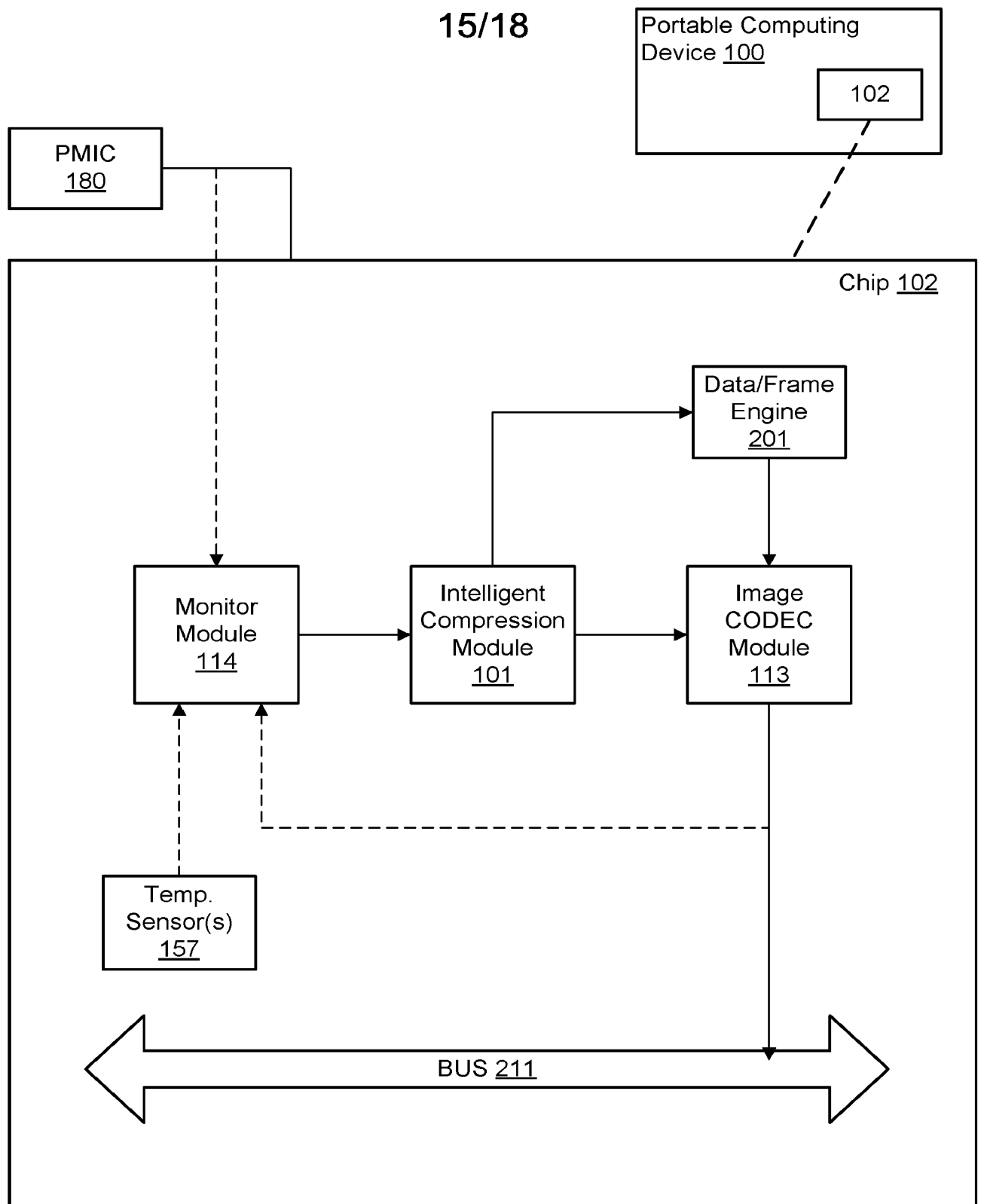
**FIG. 12**

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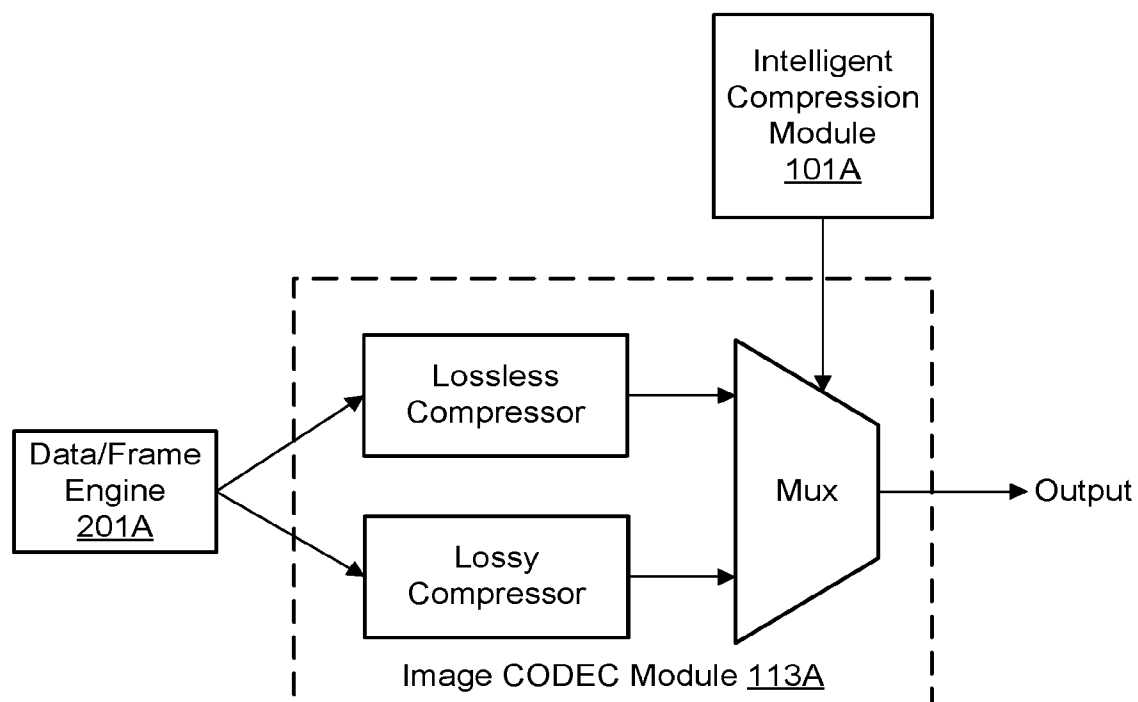
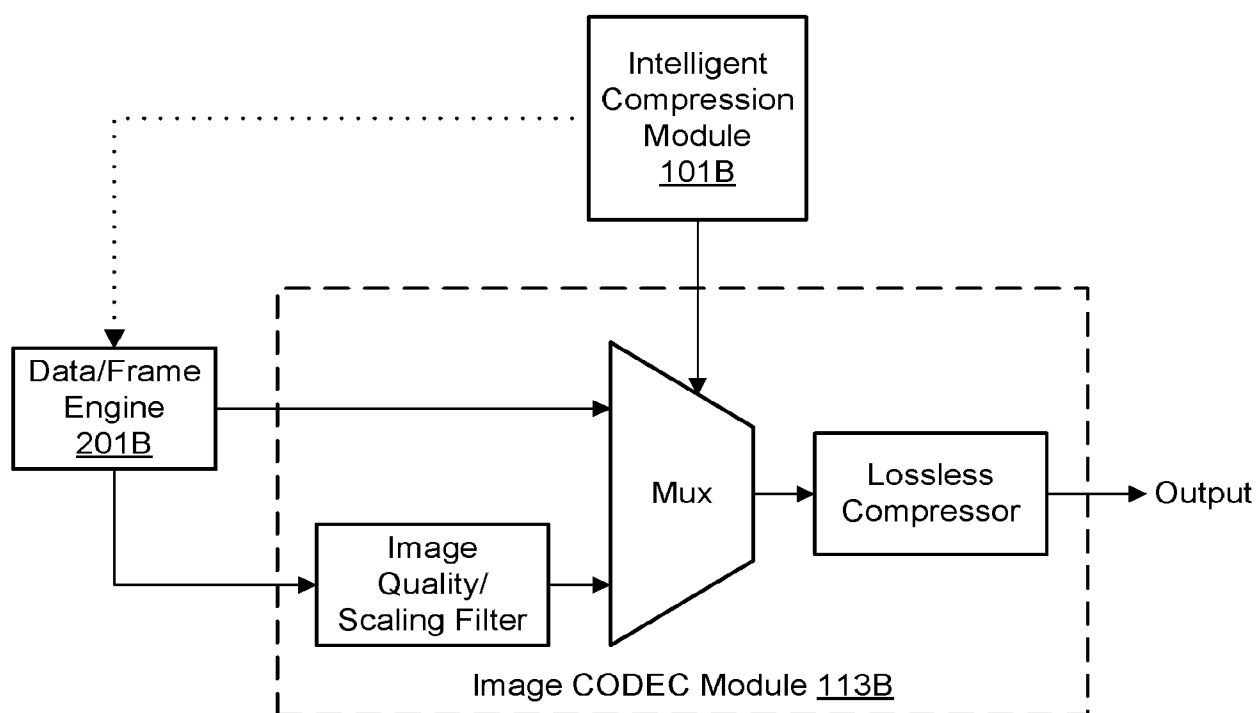


**FIG. 14**

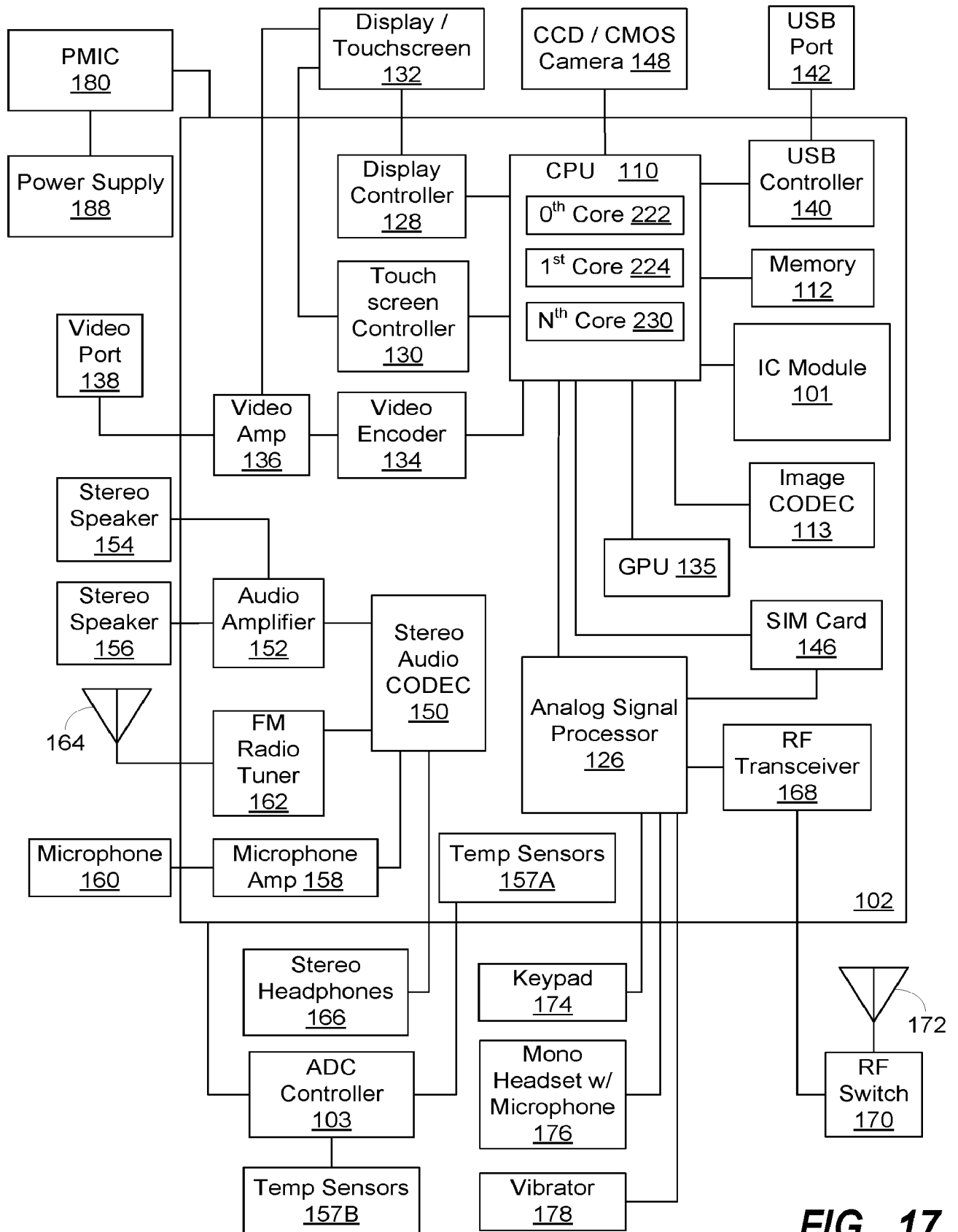
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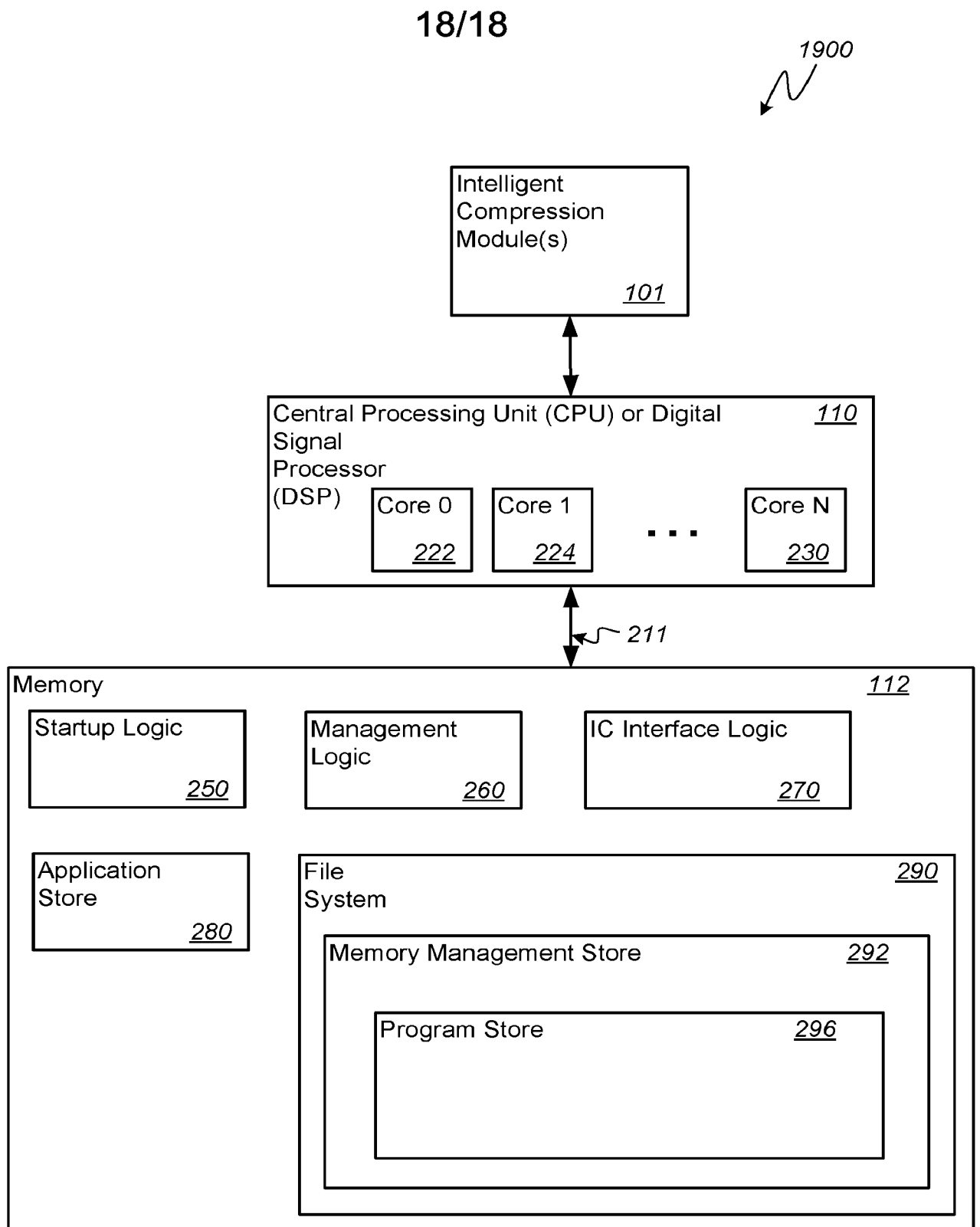
**FIG. 15**

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**FIG. 16A****FIG. 16B**

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100**FIG. 17**

**FIG. 18**