

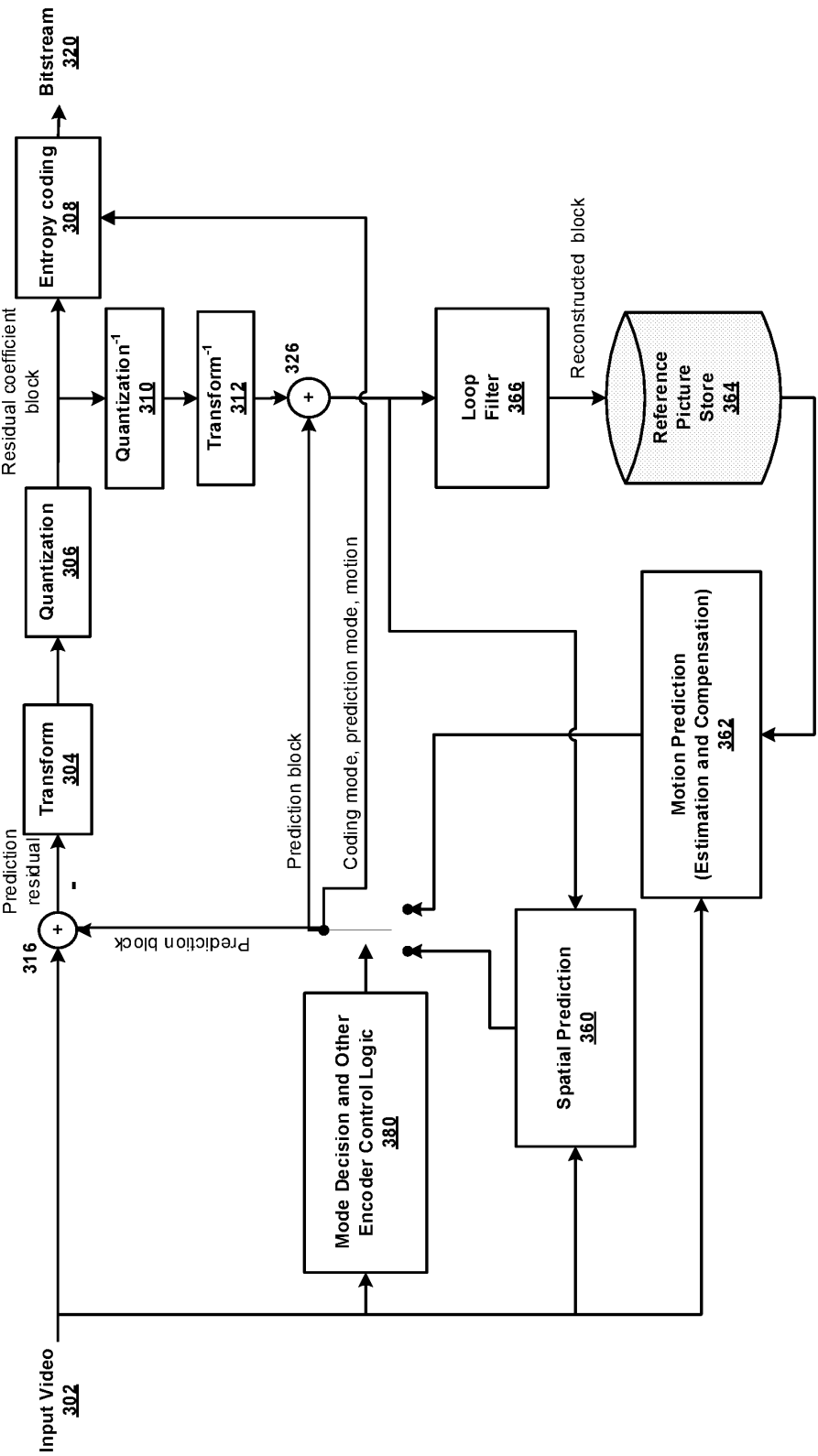


FIG. 1

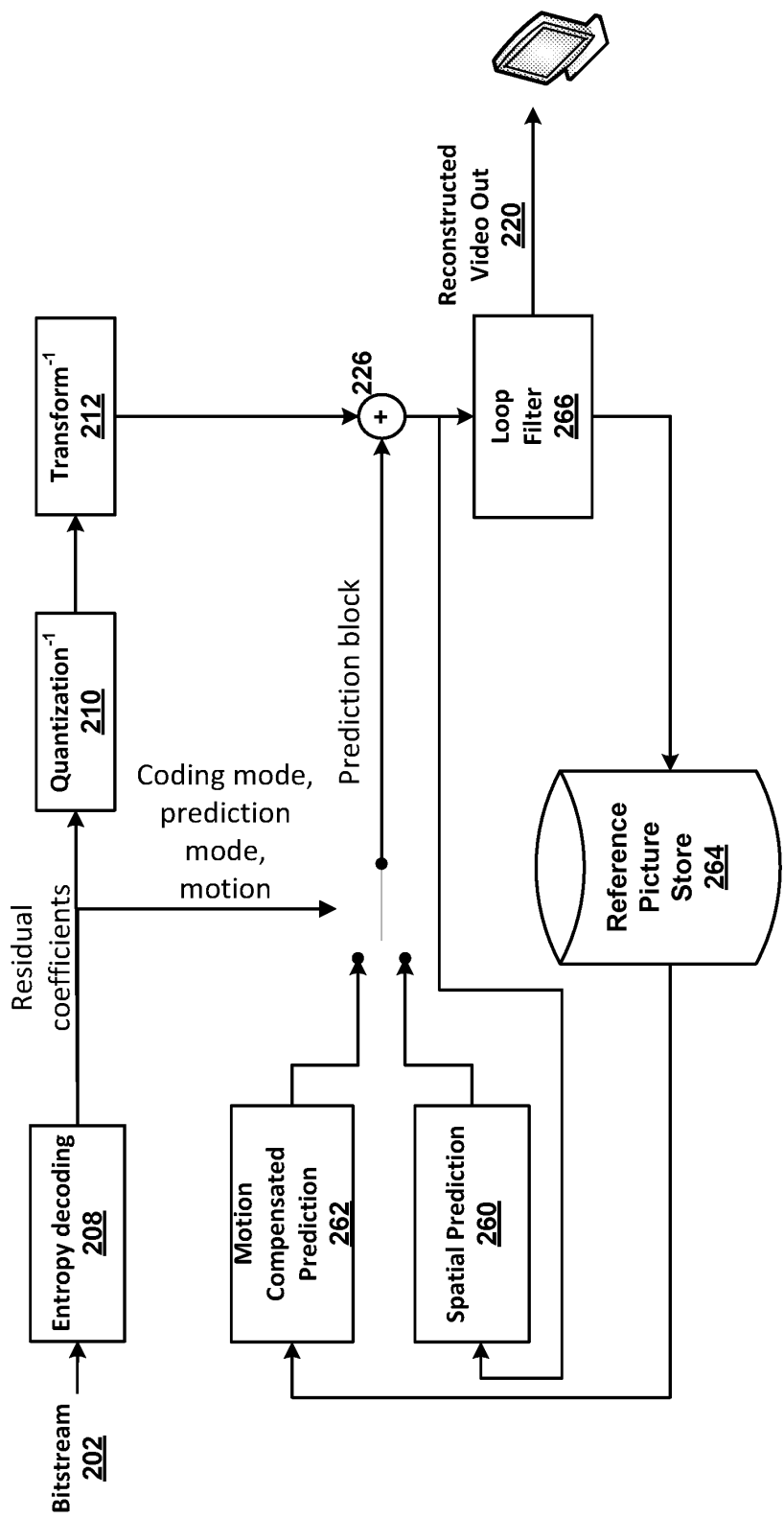
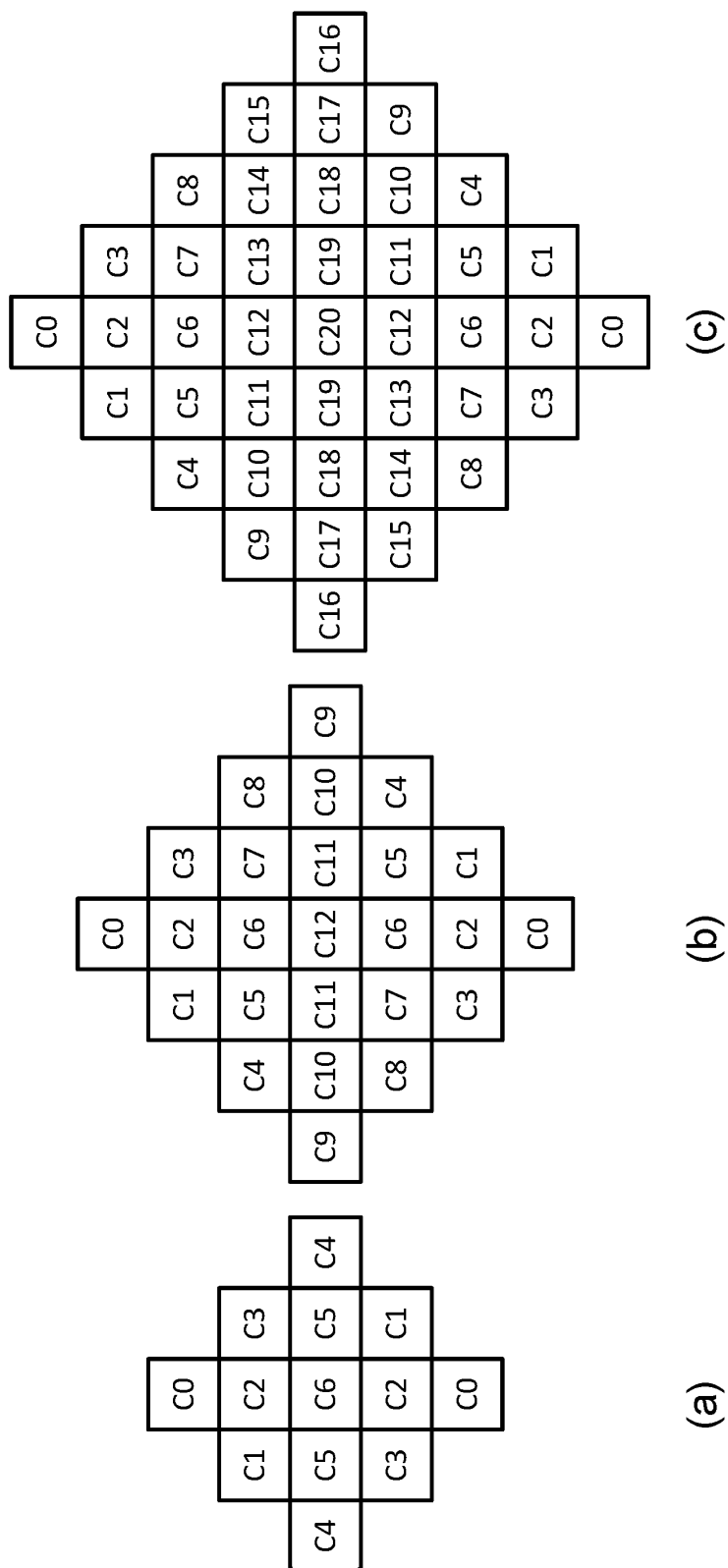
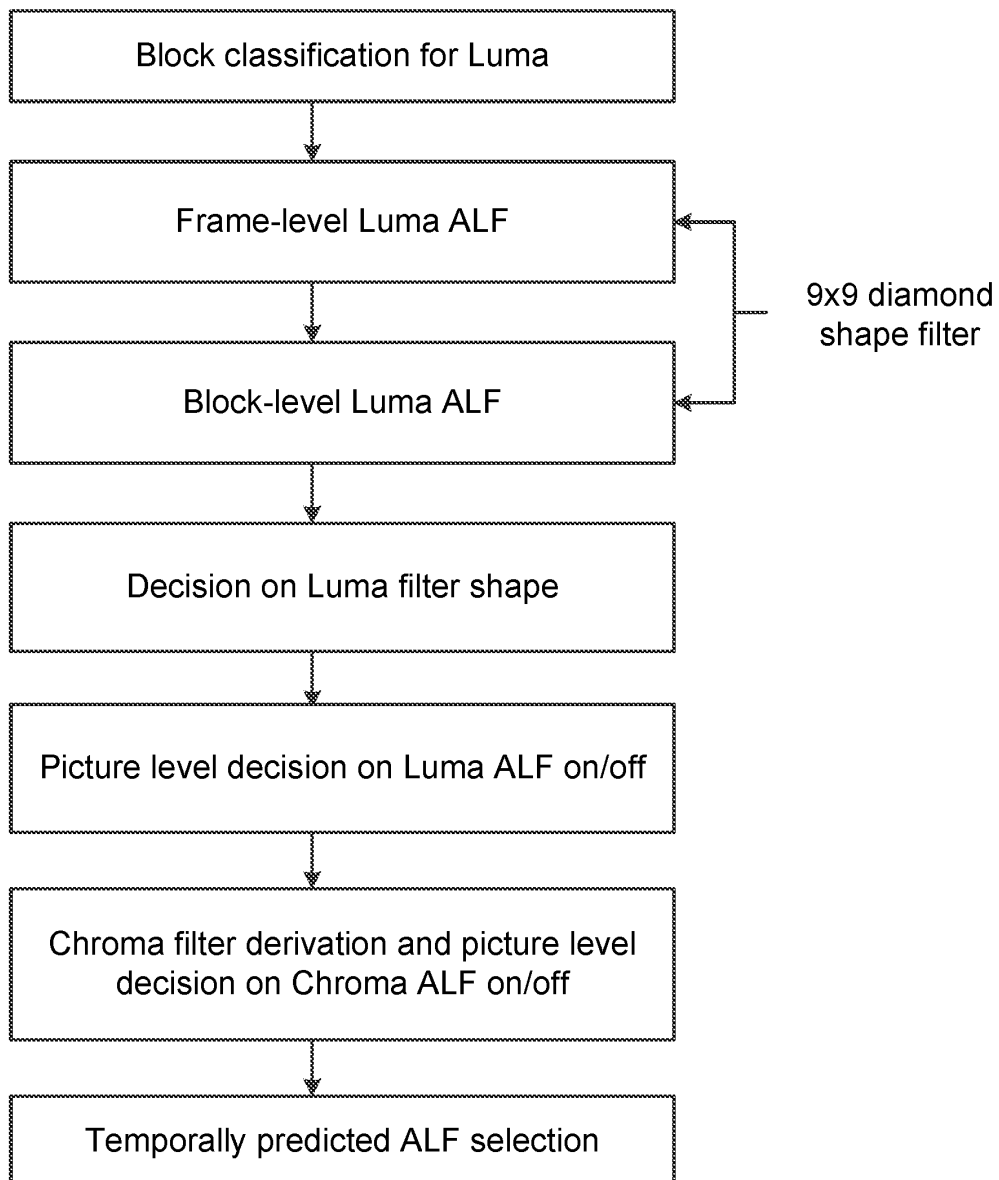
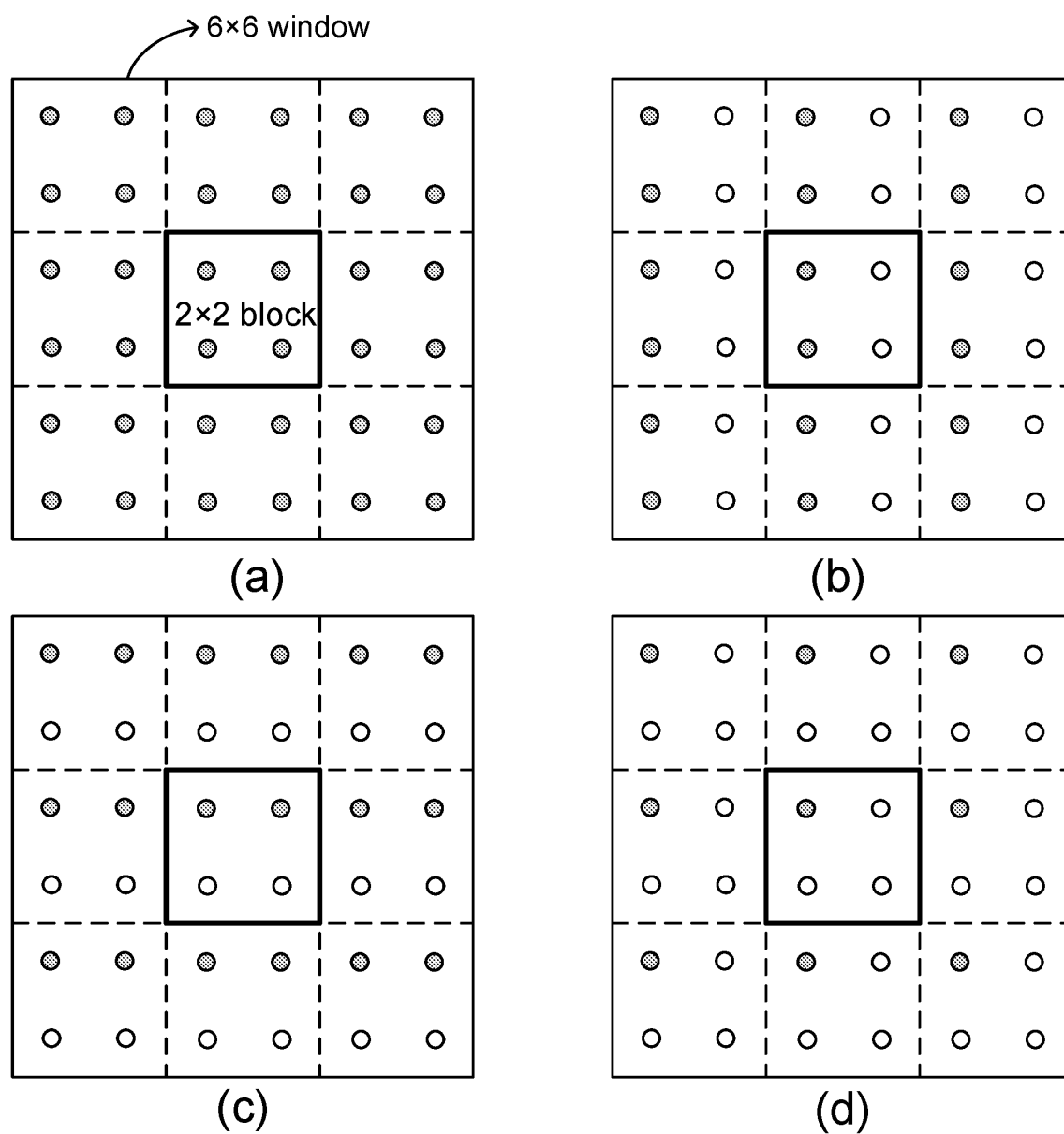


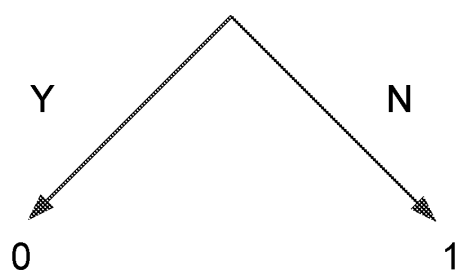
FIG. 2



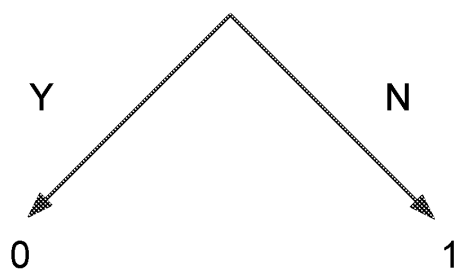
**FIG. 4**

**FIG. 5**

Is vertical subsampling?

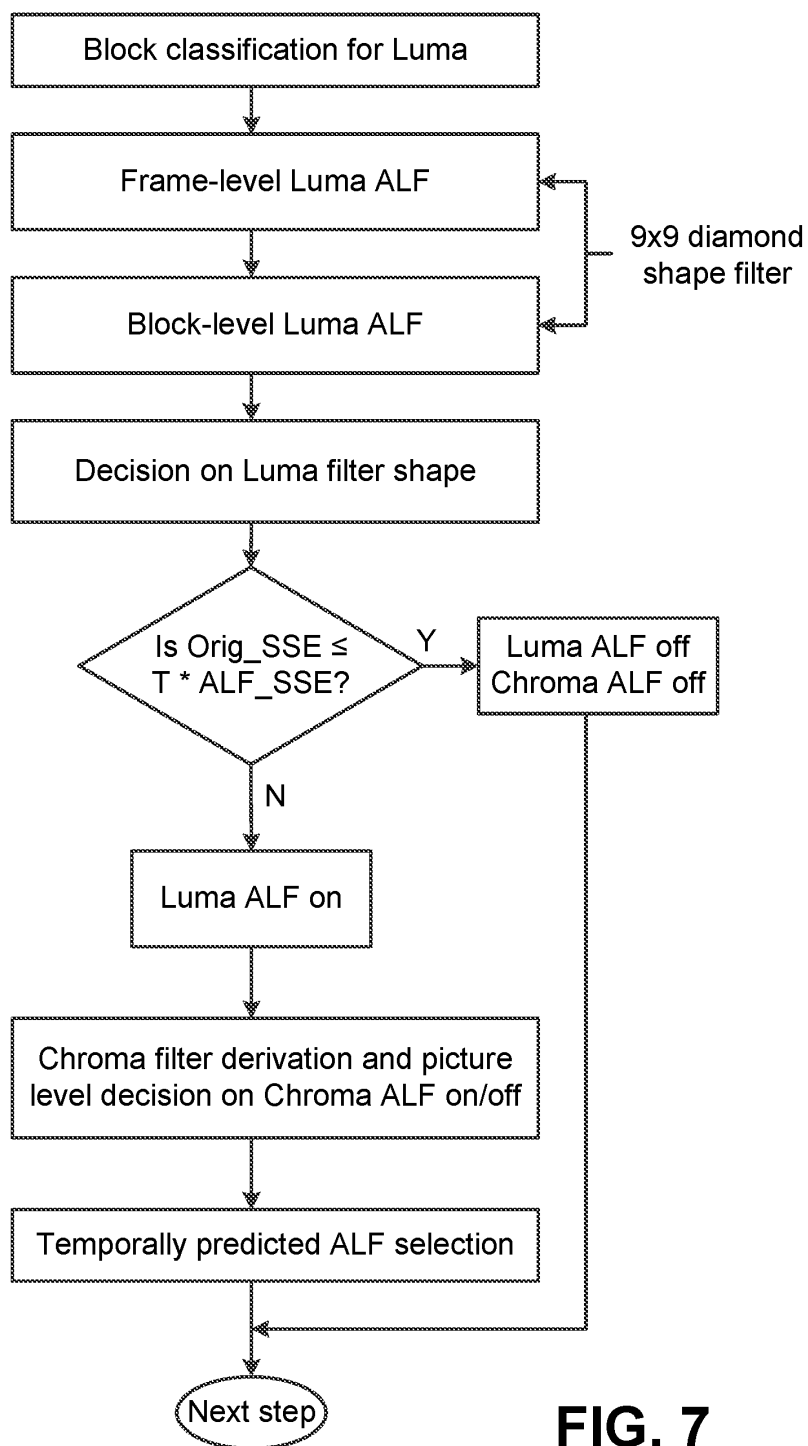


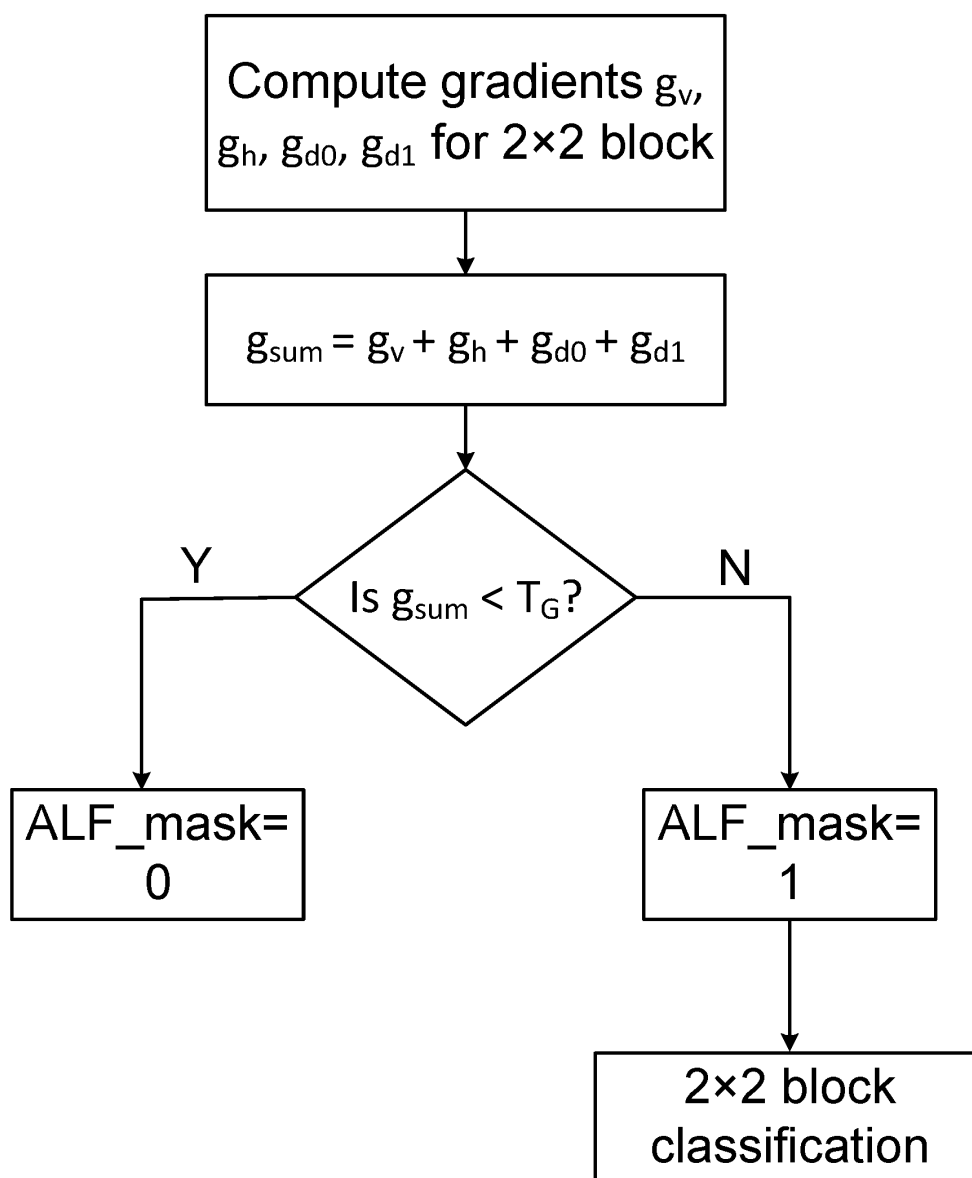
Is horizontal subsampling?

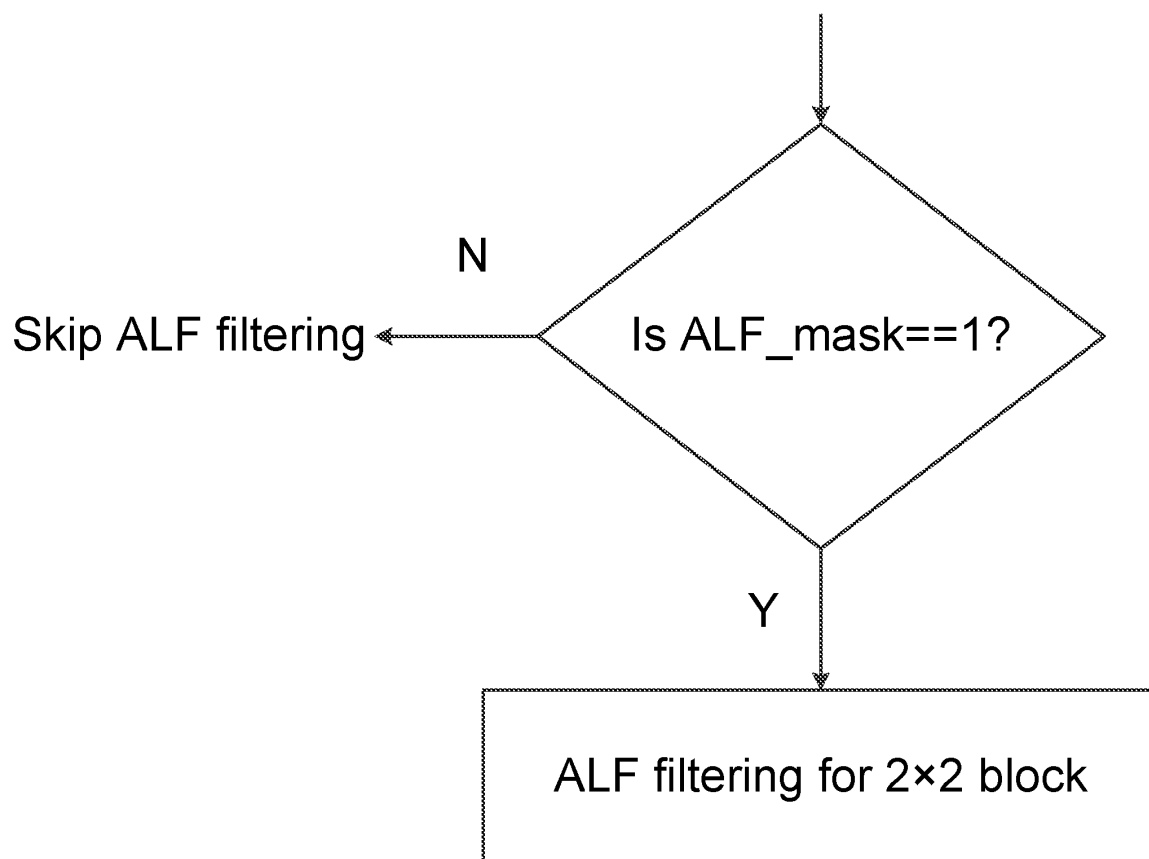


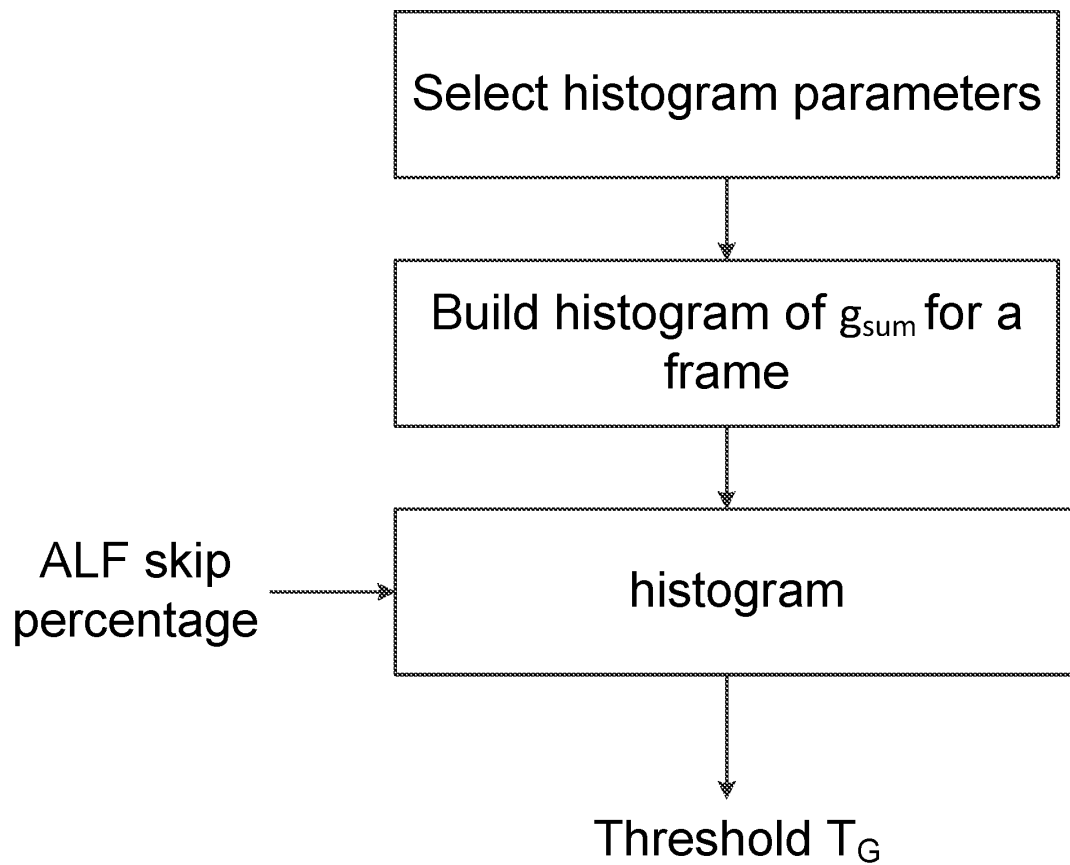
horizontal and vertical subsampling

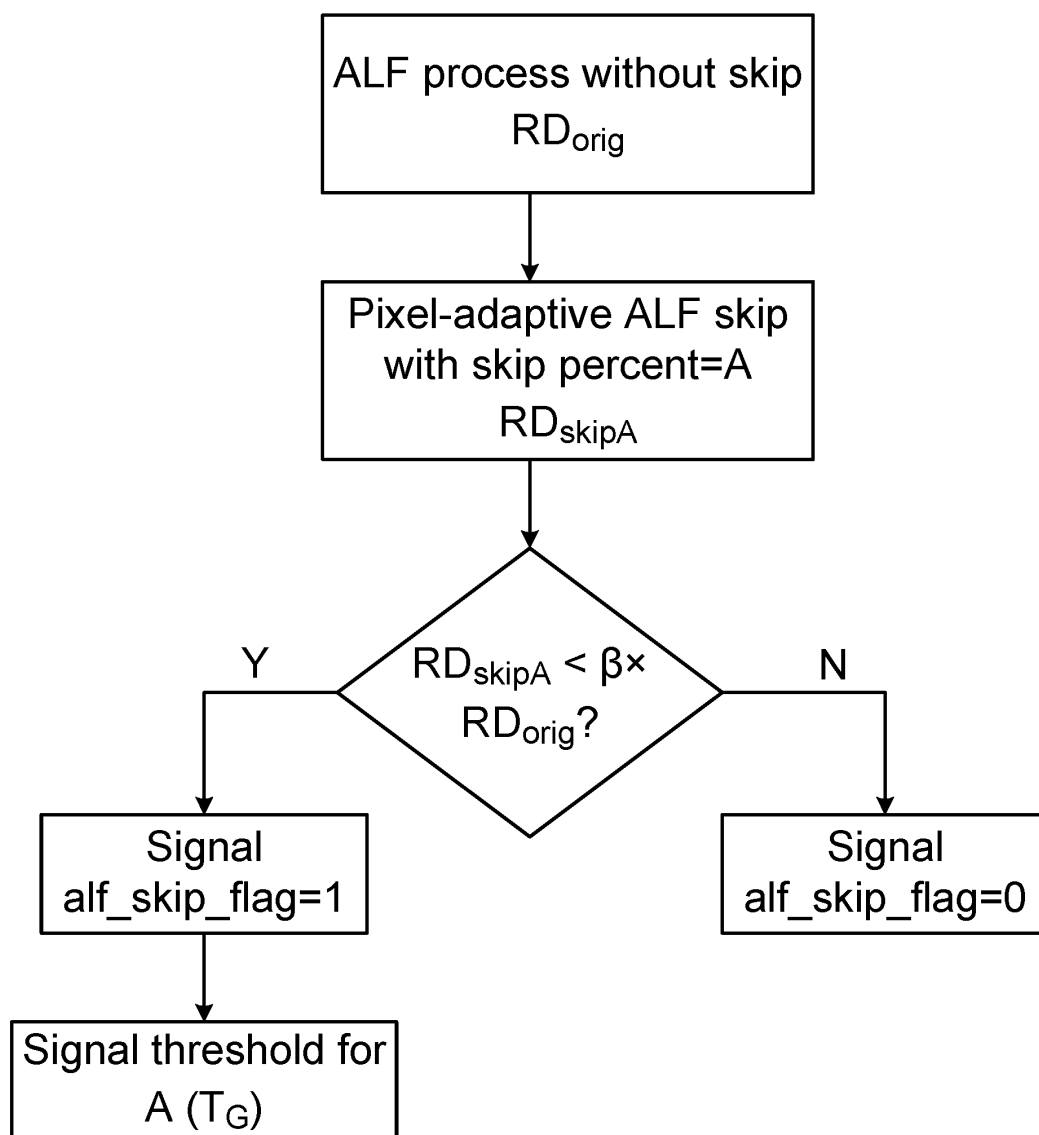
FIG. 6

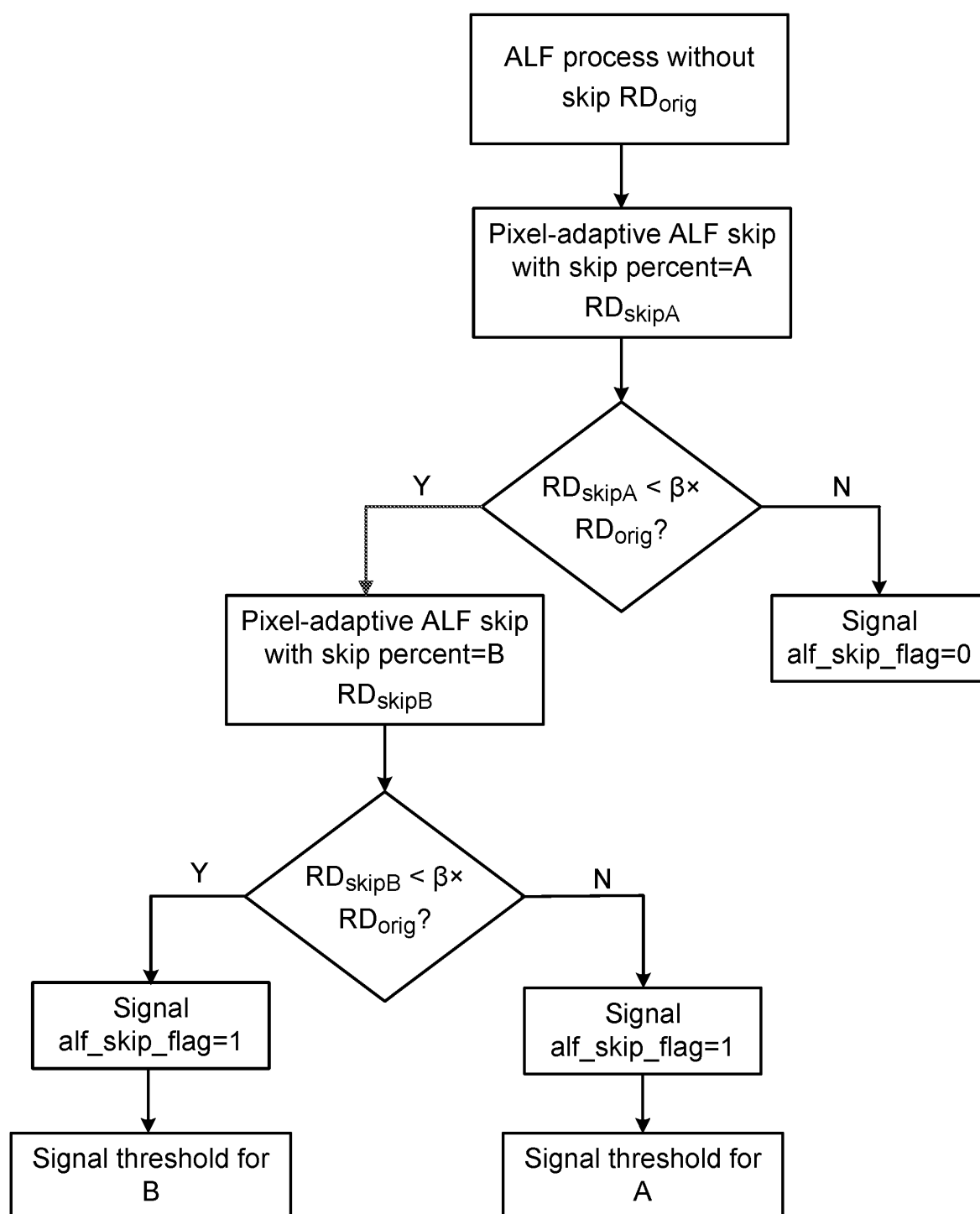
**FIG. 7**

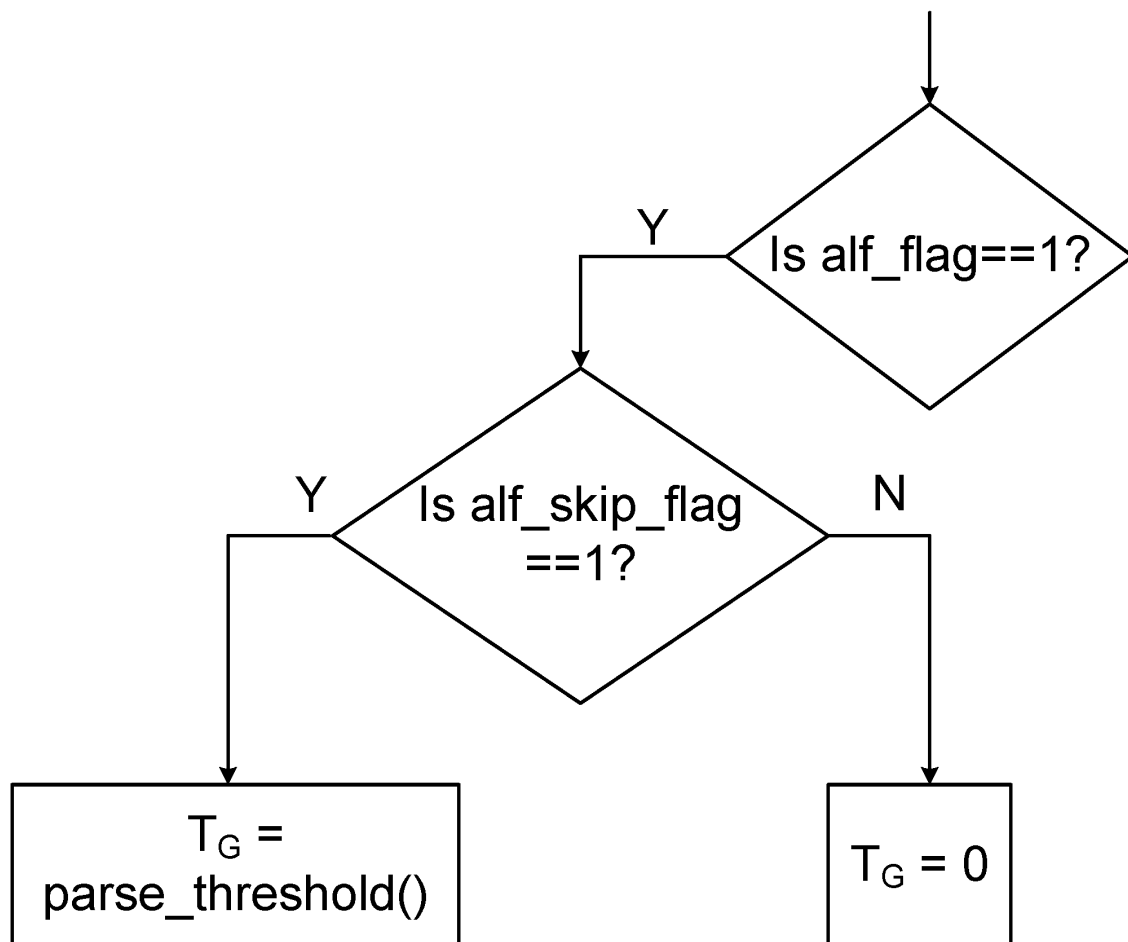
**FIG. 8**

**FIG. 9**

**FIG. 10**

**FIG. 11**

**FIG. 12**

**FIG. 13**

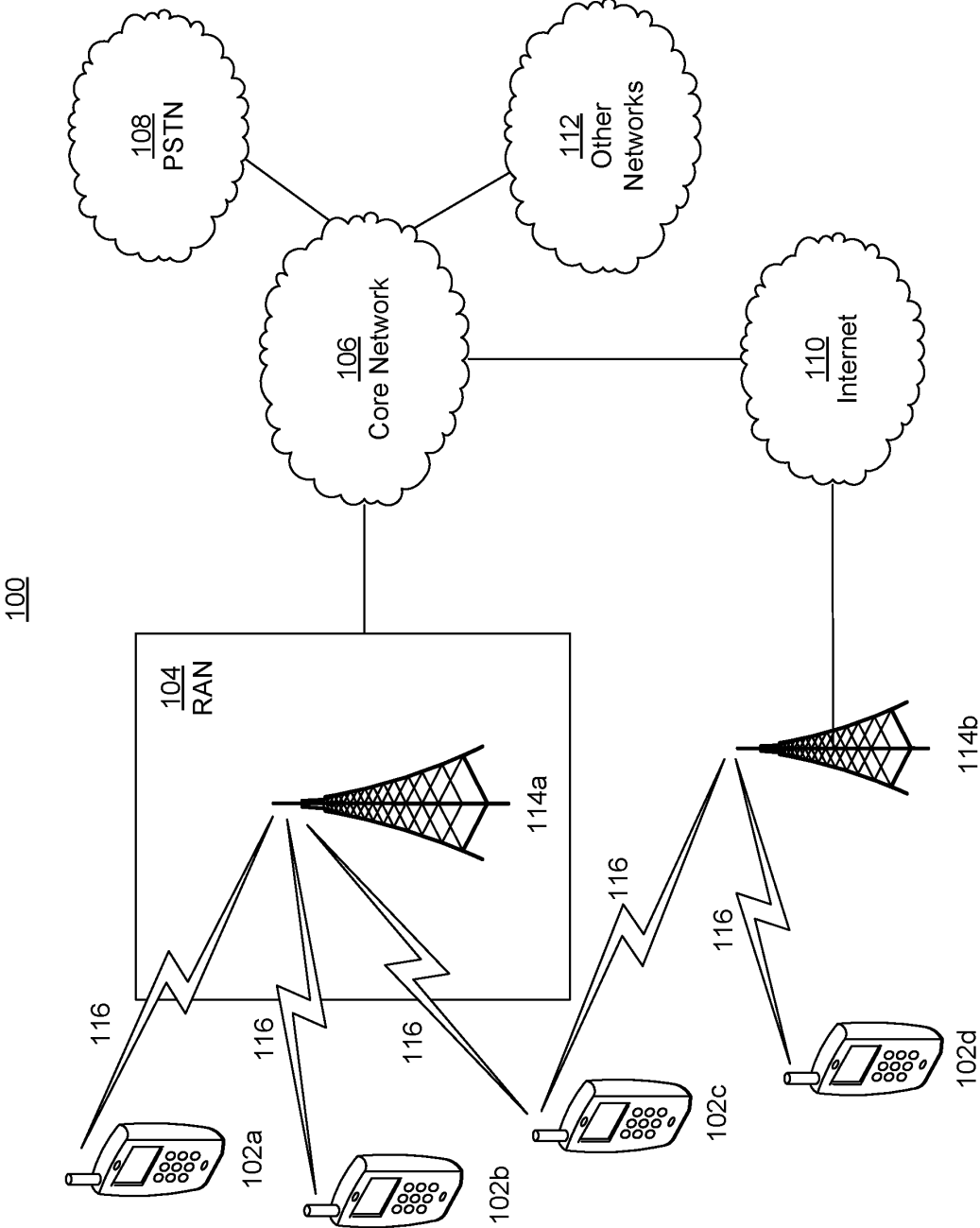
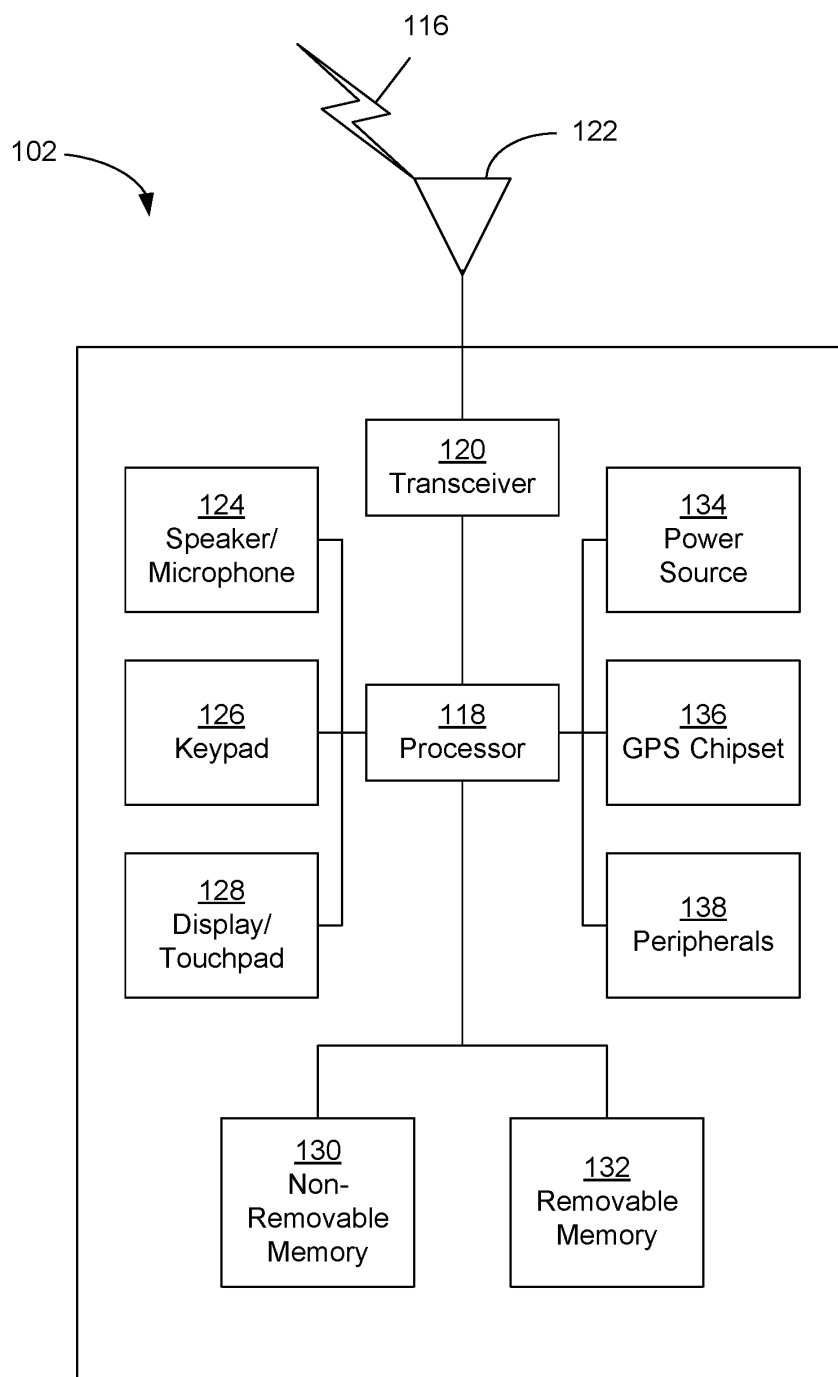


FIG. 14A

**FIG. 14B**

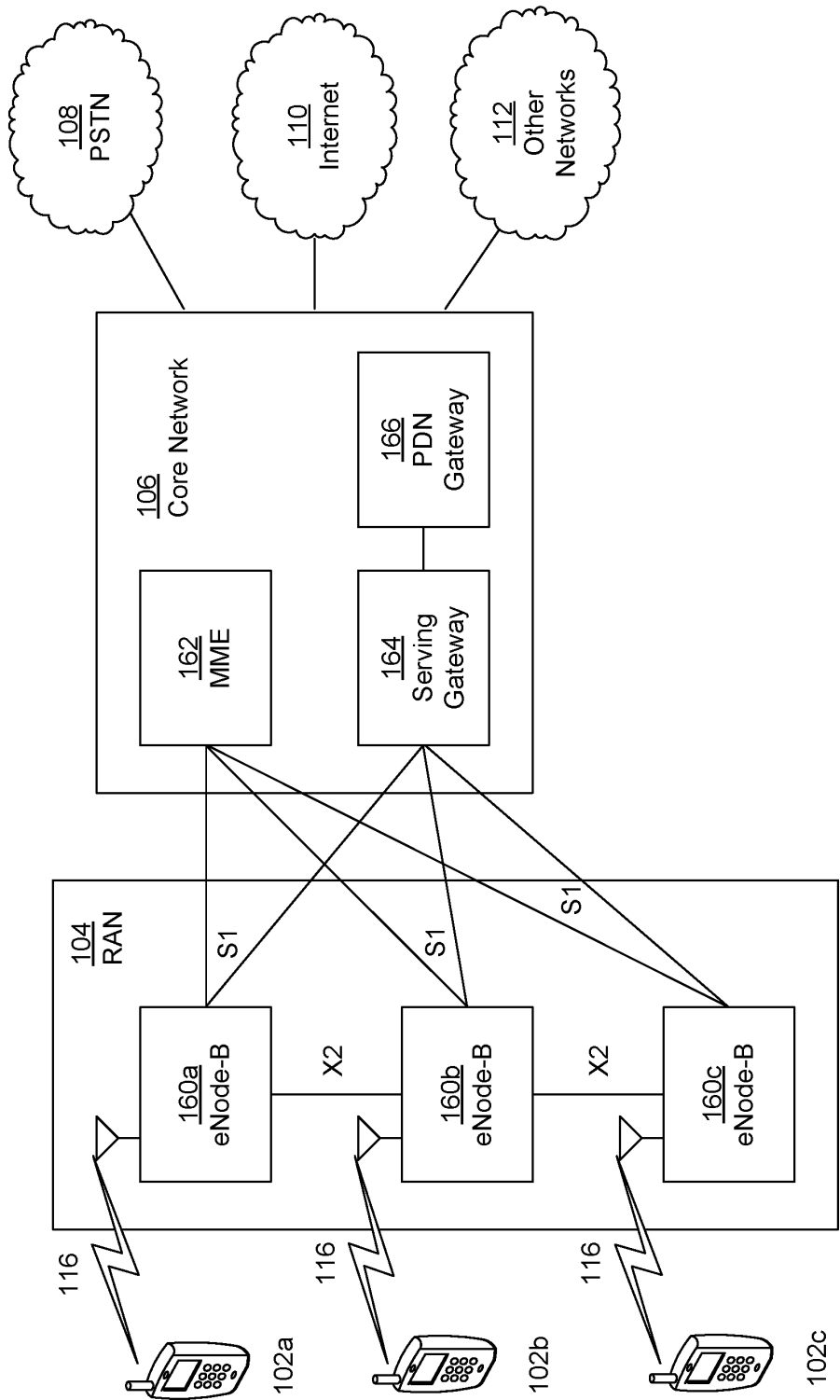


FIG. 14C

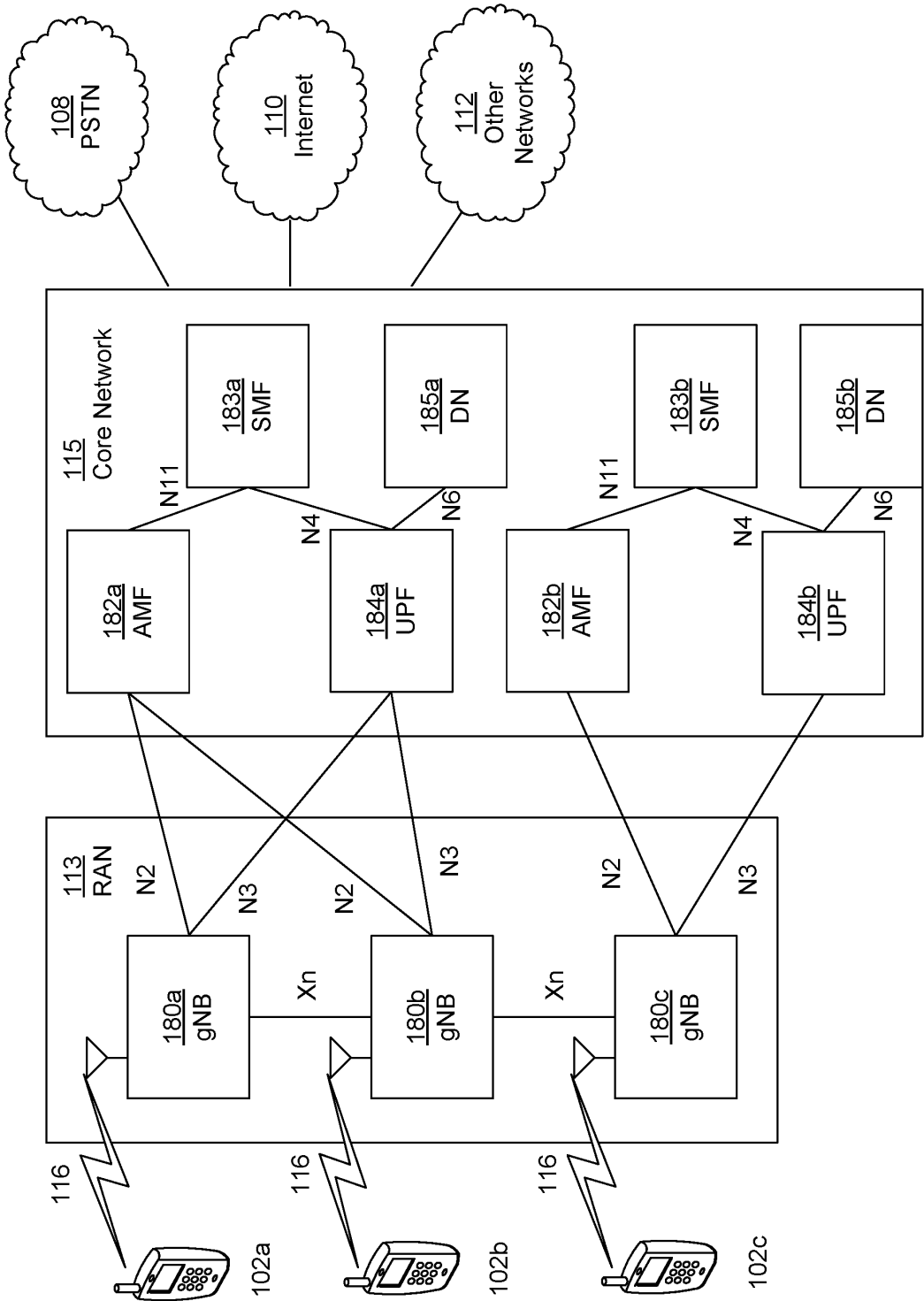


FIG. 14D