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(54) **Title:** INTER PREDICTION IN GEOMETRIC PARTITIONING WITH AN ADAPTIVE NUMBER OF REGIONS

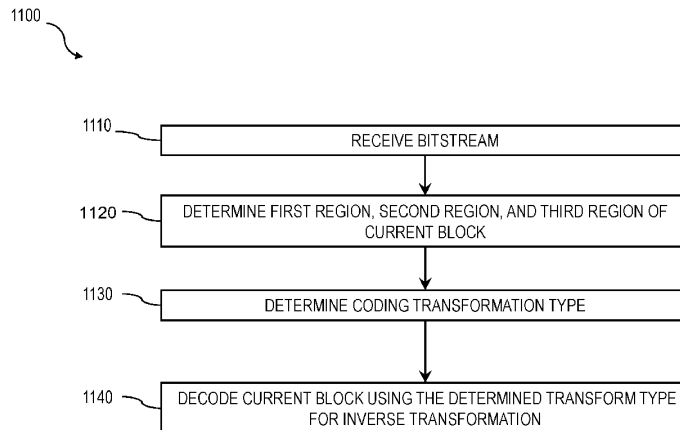


FIG. 11

(57) **Abstract:** A decoder includes circuitry configured to receive a bitstream; partition a current block via a geometric partitioning mode into a first region, a second region, and a third region; determine a motion vector associated with the first region, the second region, or the third region, the determining including constructing a candidate list; and decode the current block using the determined motion vector. Related apparatus, systems, techniques, and articles are also described.

[Continued on next page]



WO 2020/159989 A1

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