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(54) Title: GENERATING REPRESENTATIONS OF RECOGNIZABLE GEOLOGICAL STRUCTURES FROM A COMMON POINT COLLECTION

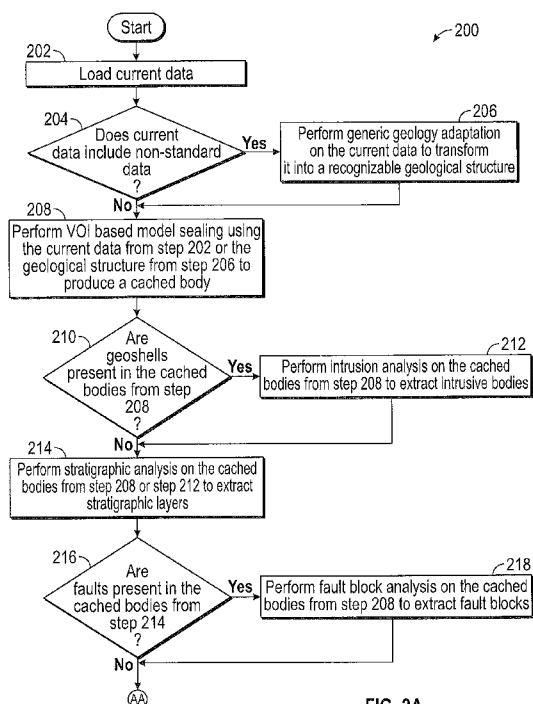


FIG. 2A

(57) Abstract: Systems and methods for generating representations of recognizable geological structures from a common point collection by performing a generic geology adaptation on current data to transform it into a recognizable geological structure such as, for example, a gridded surface.