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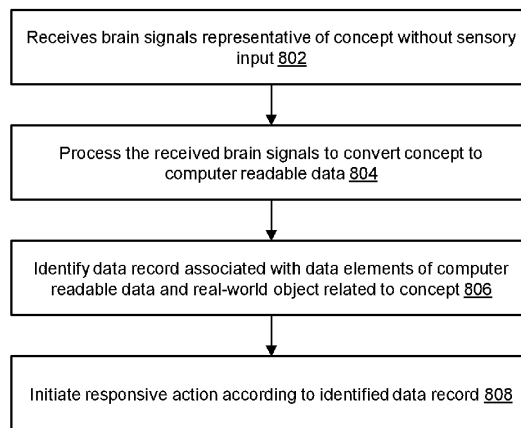
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FIG. 8



(57) Abstract: A processing subsystem communicates with a region of an animal subject's brain that is responsible for forming concepts without sensory input. The processing subsystem receives brain signals that are representative of a concept formed by the region of the brain without sensory input. The processing subsystem processes the received brain signals to convert the concept to computer readable data that is representative of a tangible form of the concept. The processing subsystem identifies a data record that is associated with one or more data elements of the computer readable data and that is also associated with a real-world object that is related to the concept.

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