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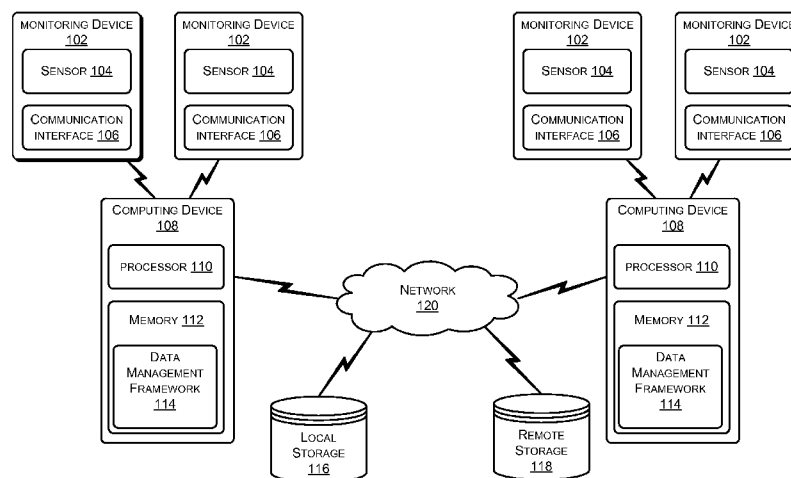
(54) **Title:** DATA MANAGEMENT FOR CONNECTED DEVICES

FIG. 1

(57) **Abstract:** Techniques and constructs to facilitate data management can provide improved response time and space efficiency for time-series data such as from connected devices. The constructs may enable receiving a stream of time-series data comprising a plurality of objects and a time identification associated with each of the objects. One or more tags are associated with the objects. The constructs may also chunk the stream into a plurality of contiguous chunks, each including a plurality of objects, create an index associating the time identification and the one or more tags, transmit the chunks to a first, remote storage, and then store the index.