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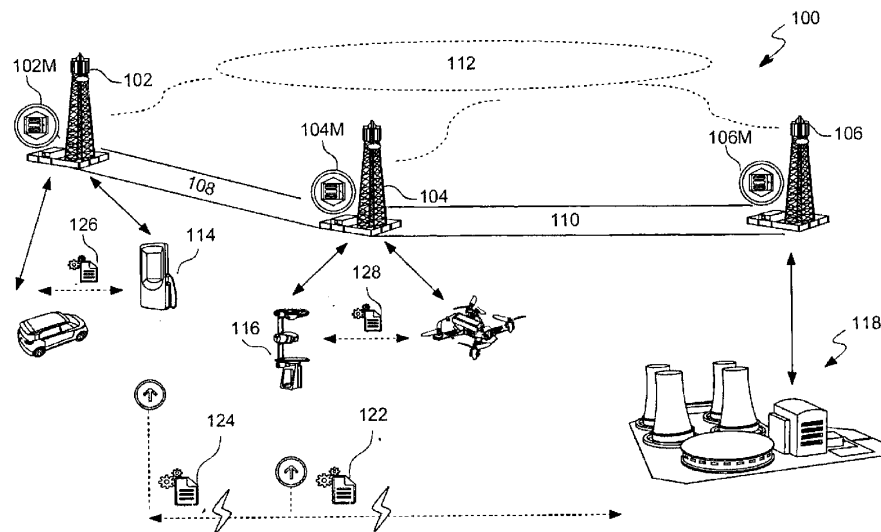


Figure 1

(57) Abstract: It is provided a multi-access edge computing node(102M, 104M, 106M) located with-in a cellular coverage area supported by a base station(102, 104, 106) of a mobile network operator, the multi-access edge computing node(102M, 104M, 106M) comprising at least one memory to store a chained data block, where each data block is coded with data of a past transaction in respect of a good or service; and at least one stock processor configured with functions that: include a new data block, to record a current transaction in respect of a good or service, into the chained data block in response to a signature, generated from processing the data of the current transaction with the coded data of the past transactions stored in the chained data block, being validated by a group of external multi-access edge computing nodes, wherein the multi-access edge computing node(102M, 104M, 106M) and the group of external multi-access edge computing nodes(102M, 104M, 106M) are trusted, and communicate over a common channel.

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