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(54) Title: BOOTSTRAPPING IN LIGHTWEIGHT MACHINE TO MACHINE SYSTEMS

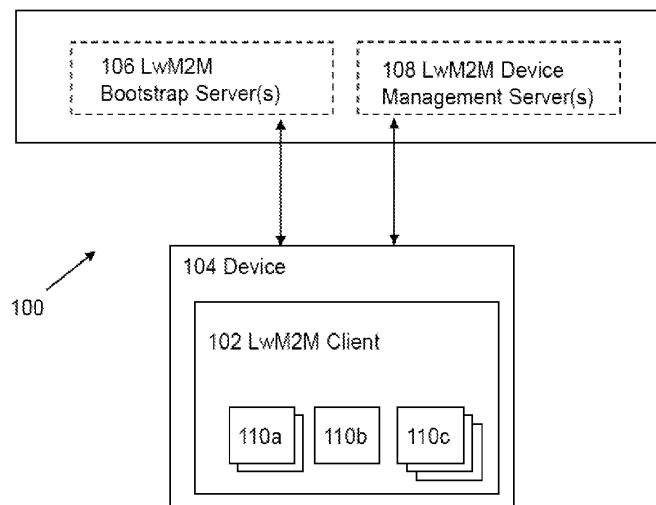


Fig. 1

(57) **Abstract:** A method of managing bootstrapping of a client of a utility metering device in a Lightweight Machine to Machine (LwM2M) system and comprising: configuring the client with a security object comprising a first security object instance associated with a first bootstrap server and comprising data for use by the client in establishing communication with the first bootstrap server; configuring the client, by the first bootstrap server, with a final bootstrap security object instance associated with a final bootstrap server and comprising data for use by the client in establishing communication with the final bootstrap server; establishing, by the client and with the final bootstrap server, communication using the final bootstrap security object instance; and configuring, by the final bootstrap server, the client for connection and registration with one or more device management servers, wherein if the client is unable to connect and/or register with the one or more device management servers, the method further comprises initiating communication between the client and the final bootstrap server for reconfiguration of the client by the final bootstrap server for a subsequent connection and/or

[Continued on next page]

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