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(54) Title: TRADING EXCHANGE FOR LOCAL DATA SERVICES

Network Architecture of Trading Exchange for Local data services

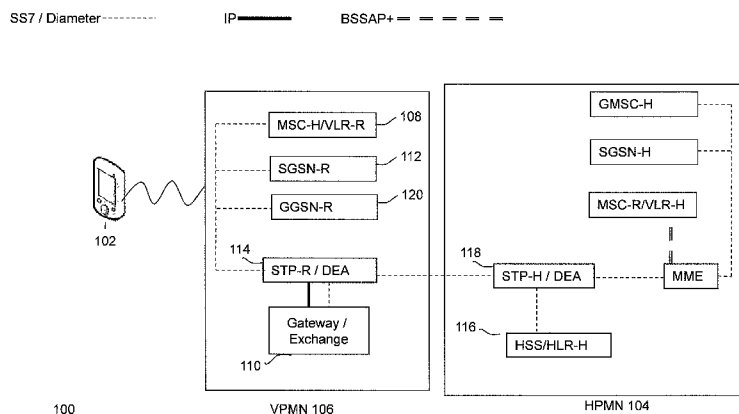


FIG 1

(57) Abstract: The present invention provides a method and system for trading exchange to facilitate local data services for roaming users. The trading exchange includes an ecosystem of a plurality of operators, having home network (HPMN) and visited network (VPMN) operators. The trading exchange further includes a gateway for facilitating local data services for users, where the user is roaming in VPMN, by configuring a Domain Name Resolution (DNS) of the VPMN's Gateway General Packet Radio System (GPRS) Support Node (GGSN) for its users. The trading exchange further includes an interface maintaining a bi-directional connection with the gateway to exchange information related to the roaming services, and a bi-directional connection with users via their mobile devices' user interface.