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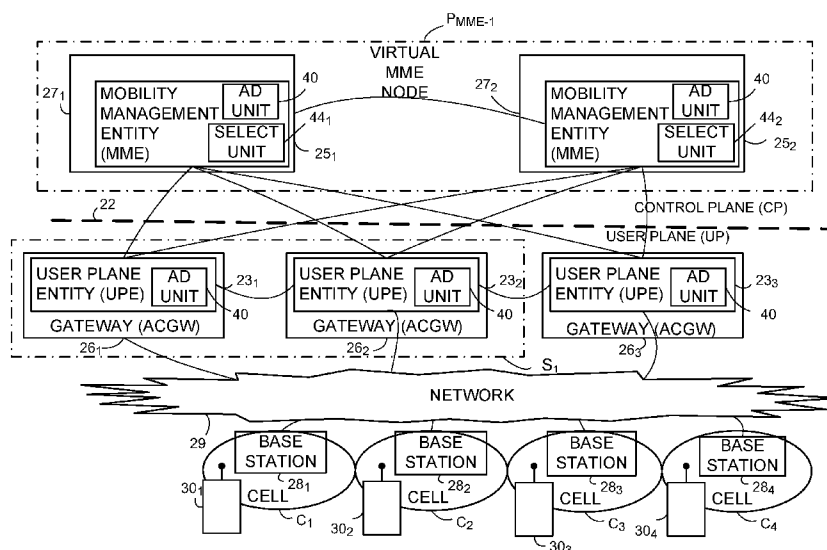
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(54) Title: AUTOMATIC DISTRIBUTION OF SERVER AND GATEWAY INFORMATION FOR POOL CONFIGURATION



(57) Abstract: A mobile communications network (20) has separation between a user plane (UP) and a control plane (CP). The network comprises plural entities, including plural user plane entities (UPE 23) (comprising the user plane) and plural mobility management entities (MME 25) (comprising the control plane). At least one of the entities is configured to transmit advertisement information. The advertisement information comprises status information and configuration information of the at least one entity. The network further comprises a node or unit (44) configured to use both the advertisement information and the transport information to select a user plane entity for attachment to a wireless station serviced by the network.

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- *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*