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(54) Title: SYSTEM AND METHOD FOR INTEGRATING MOBILE NETWORKING WITH SECURITY-BASED VPNS

(57) Abstract: Systems and methods provided a secure network path through an inner and outer firewall pair between a mobile node on a foreign network and a corresponding node on a home network. One aspect of the systems and methods includes providing a mobile IP proxy between the mobile node and a VPN gateway inside the firewalls. The mobile IP proxy acts as a surrogate home agent to the mobile node, and acts as a surrogate mobile node to a home agent residing on the home network.