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(54) Title: SERVICE EVENT TRIGGER

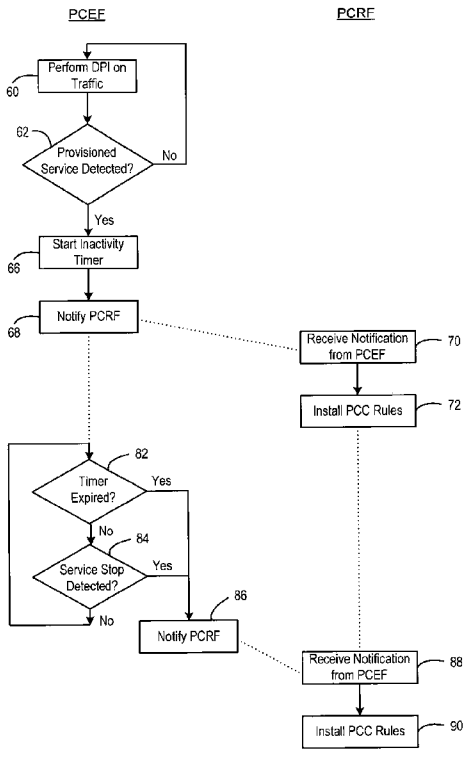


Figure 2

(57) Abstract: A Policy and Charging Enforcement Function (PCEF) node for a telecommunications network has a service traffic detector, for performing service traffic detection during a session. A processor detects a predetermined service condition from said service traffic detection. The PCEF notifies a Policy and Charging Rule Function (PCRF) of the detected service condition by means of a service event defined in an Event Trigger AVP over a Gx reference point. The PCRF receives the notification of the detected service condition, and controls the service provision in response to the detected service condition, for example by controlling the Quality of Service applied to the service.

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