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(54) **METHODS AND SYSTEMS FOR DETECTION AND CLASSIFICATION OF MULTIMEDIA CONTENT IN SECURED TRANSACTIONS USING PATTERN MATCHING**

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**ABSTRACT**

An apparatus is provided for classifying content in one or more transactions. The apparatus includes a transaction boundary detector to detect boundaries of the one or more transactions associated with a first server or a first destination, wherein the one or more transactions include one or more requests from a client or a source and one or more corresponding responses from the first server or the first destination. A multimedia session generator generates a multimedia session object based on the detected boundaries of the one or more transactions. A multimedia classifier classifies the content associated with a first multimedia session. A traffic processing and policy enforcement unit applies traffic management to the first multimedia session based upon the classification.

