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(54) **SYSTEMS FOR ENHANCING COMMUNICATION OF CONTENT OVER A NETWORK**

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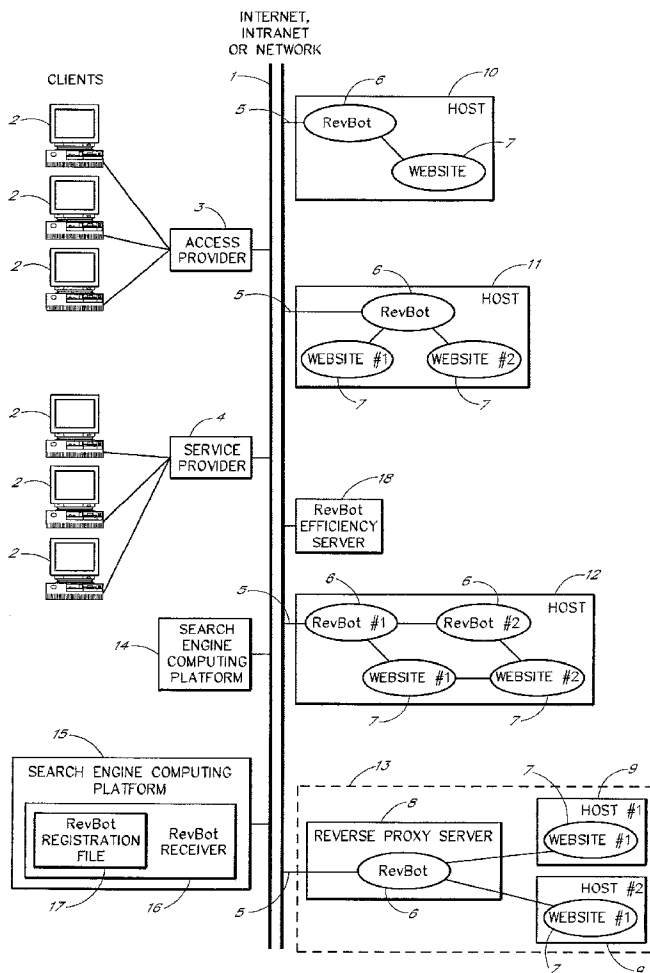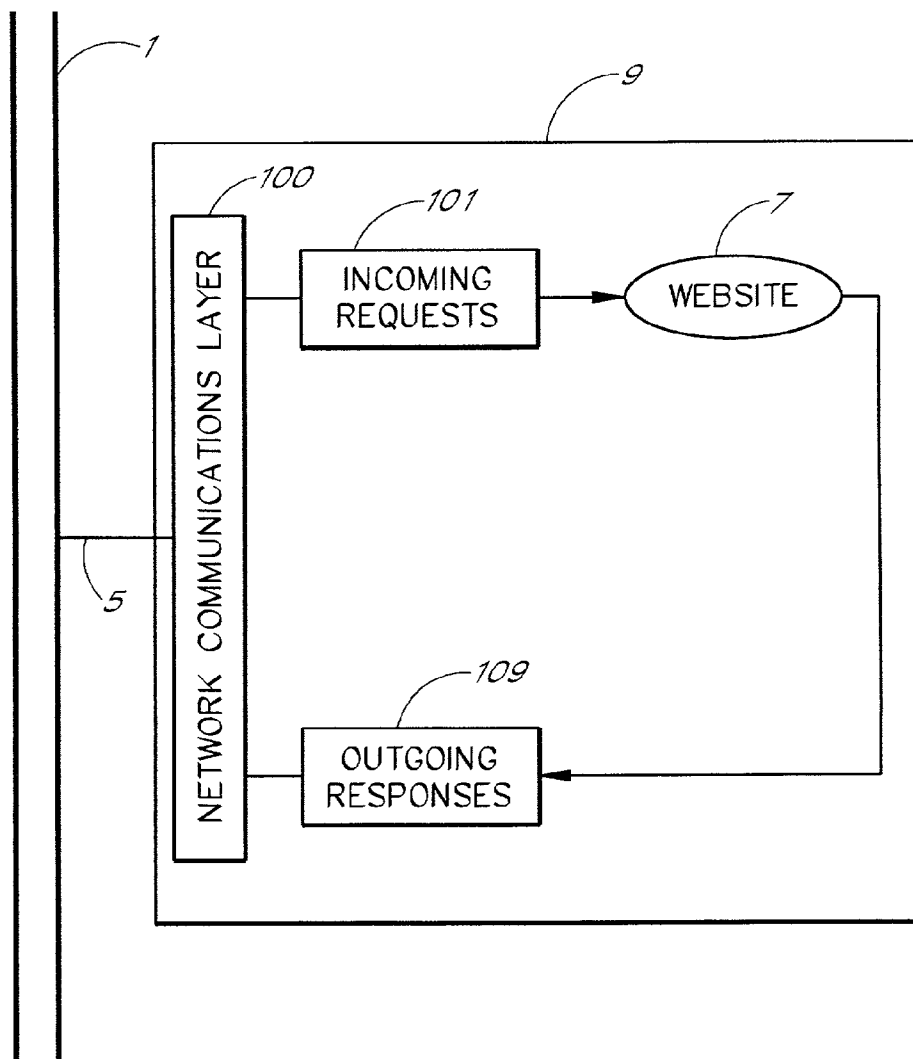
(57) **ABSTRACT**

Systems include components added to a node of a communication network for providing a novel robot called RevBot which enables, for example, a website to efficiently update information and content at other network nodes such as search engines. These components are advantageously installed on the website's computer platform and detect search engines and other qualifying databases and lists located at other nodes. The RevBot can be used to filter, block and enhance website content. The RevBot can also be used to facilitate E-commerce and data rights management (DRM) at the websites.

INTERNET,
INTRANET
OR NETWORK

FIG. 1

FIG. 2

FIG. 3

FIG. 4

DOCKET ALARM
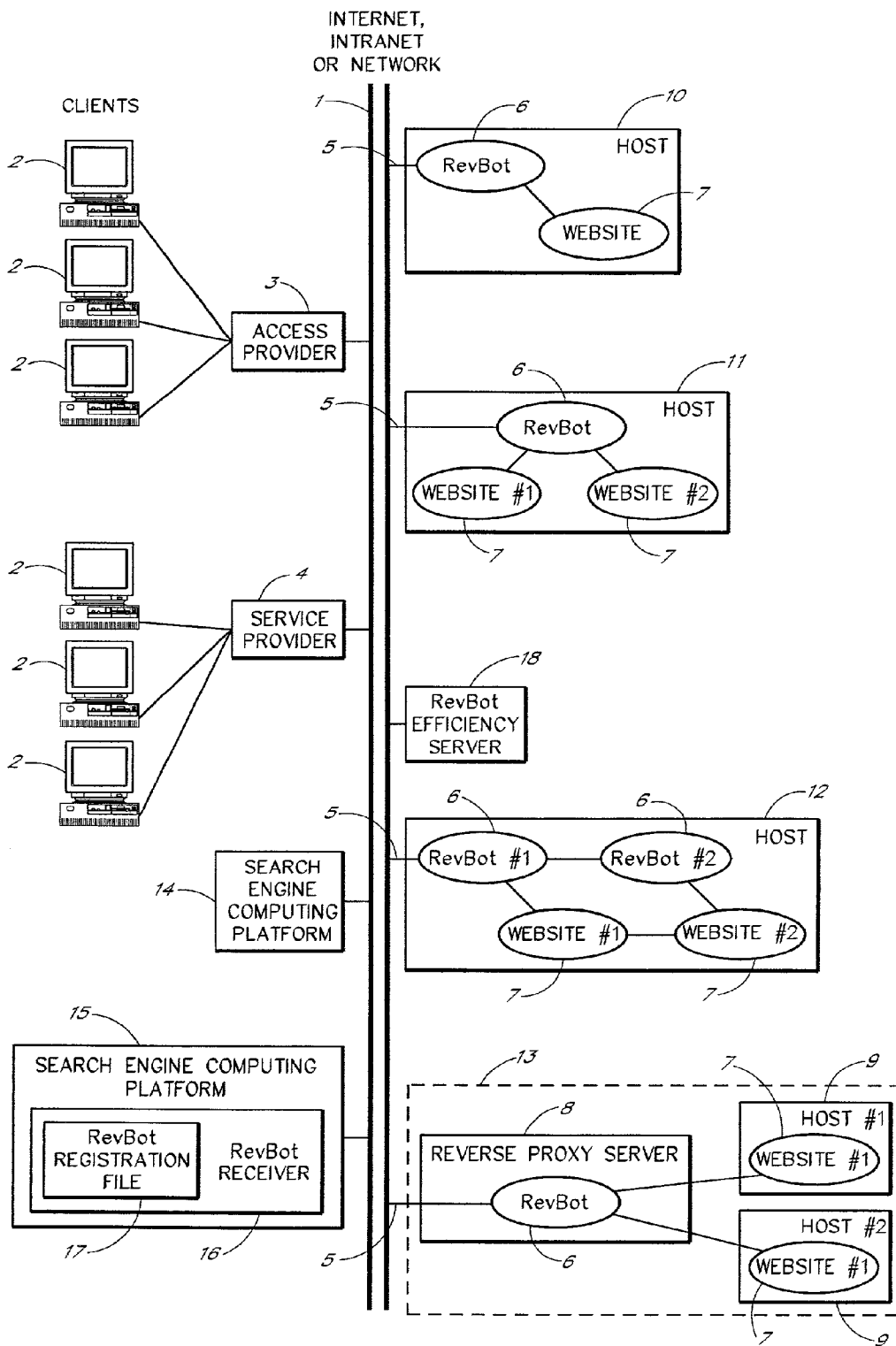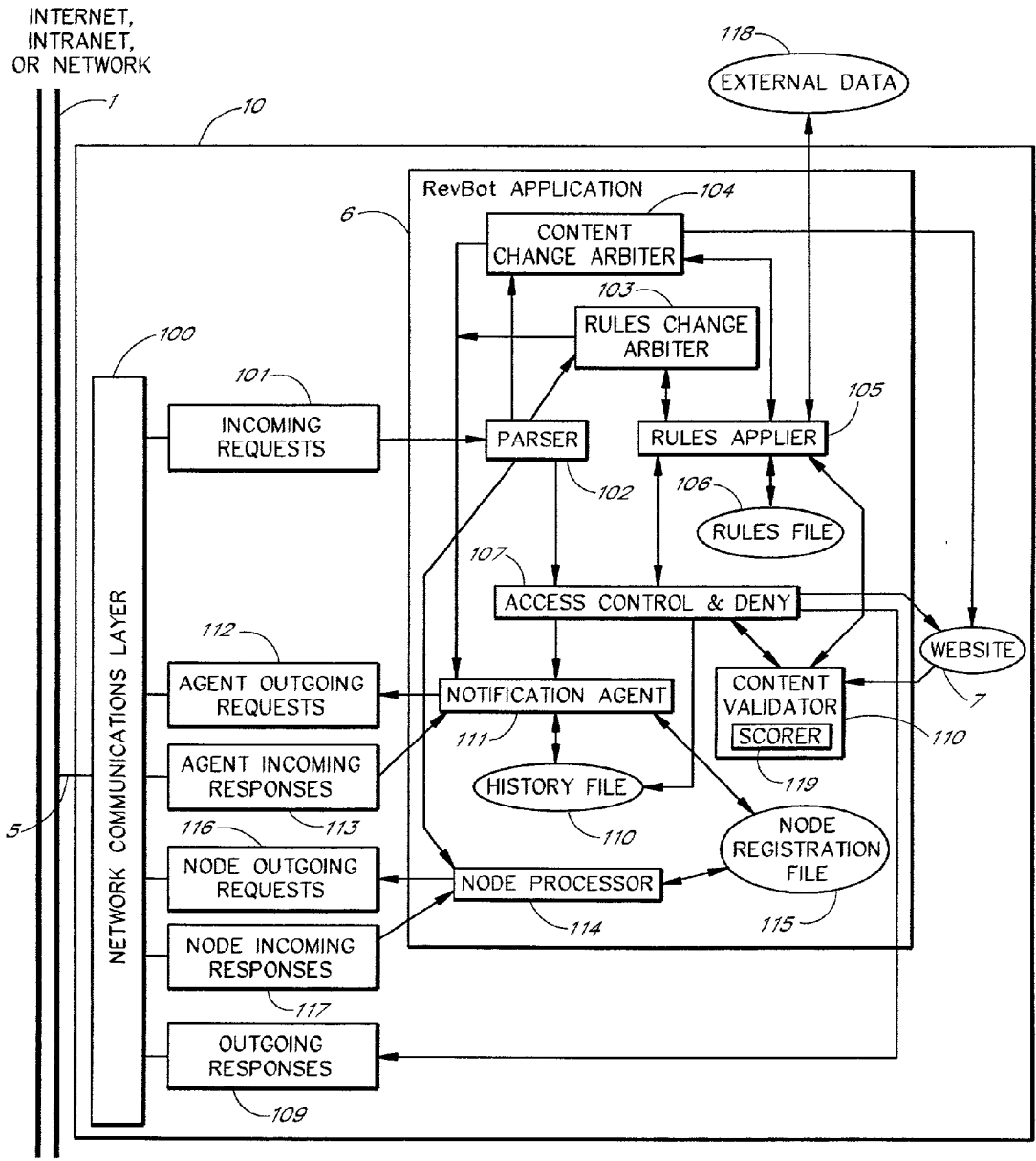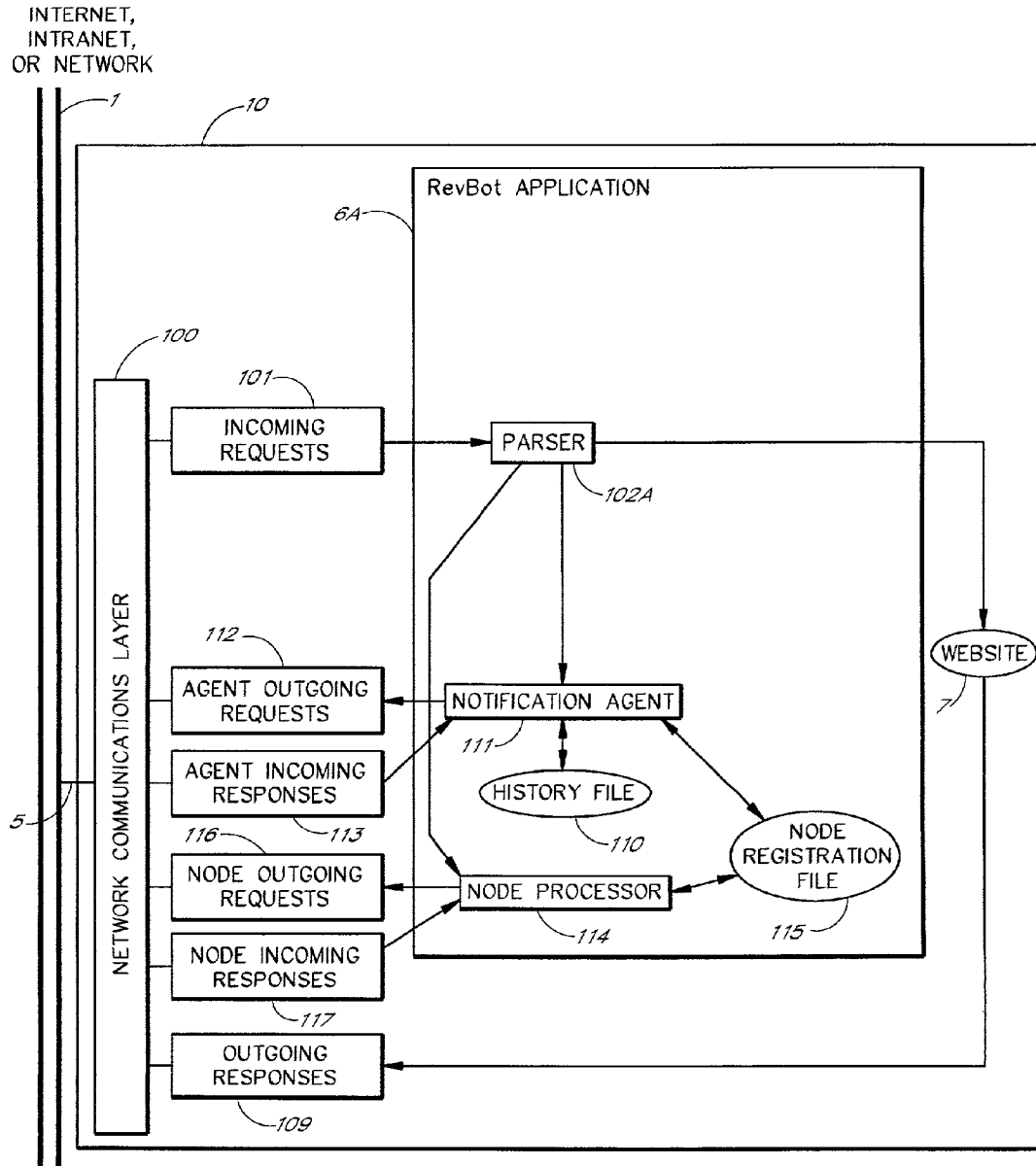
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