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(54) **MESSAGE BROADCASTING CONTROL SYSTEM AND METHOD**

(75) Inventors: **Kevin Russell Preston**, Newport (GB);
Mark Andrew Wood, Haslemere (GB);
Douglas Weiser, New Port Richey, FL (US)

(73) Assignee: **EnvisionIT LLC**, Houston, TX (US)

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This patent is subject to a terminal disclaimer.

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Related U.S. Application Data

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(51) **Int. Cl.**
G06F 15/16 (2006.01)

(52) **U.S. Cl.**
USPC **709/201; 709/203; 709/217; 709/227; 455/404.1**

(58) **Field of Classification Search** 709/200–203, 709/217–227, 228; 455/404.1, 404.2
See application file for complete search history.

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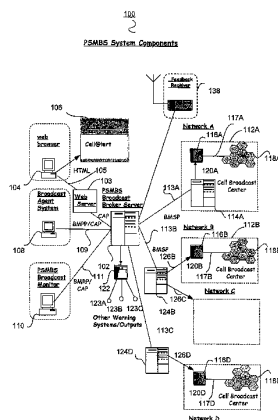
Primary Examiner — Moustafa M Meky

(74) *Attorney, Agent, or Firm* — Polster, Lieder, Woodruff & Lucchesi, L.C.

(57) **ABSTRACT**

A system and method for providing broadcast messages to message specific broadcast target areas having a broadcast admission control module receiving records each having a broadcast message, a message specific broadcast target area, and a broadcast message originator identifier for each one broadcast message, validating each received broadcast message record as a function of the broadcast message originator identifier and the broadcast target area, and generating a validated broadcast message record for each successfully validated broadcast message record. The system includes a broadcast message distributor module receiving the validated broadcast message records, determining for each message record which message broadcast transmission network provides broadcast messaging service to at least a portion of the broadcast target area and transmitting each broadcast message and all or a portion of the broadcast target area, over an output interface coupled to the determined broadcast transmission network.

20 Claims, 15 Drawing Sheets



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PSMBS System Components

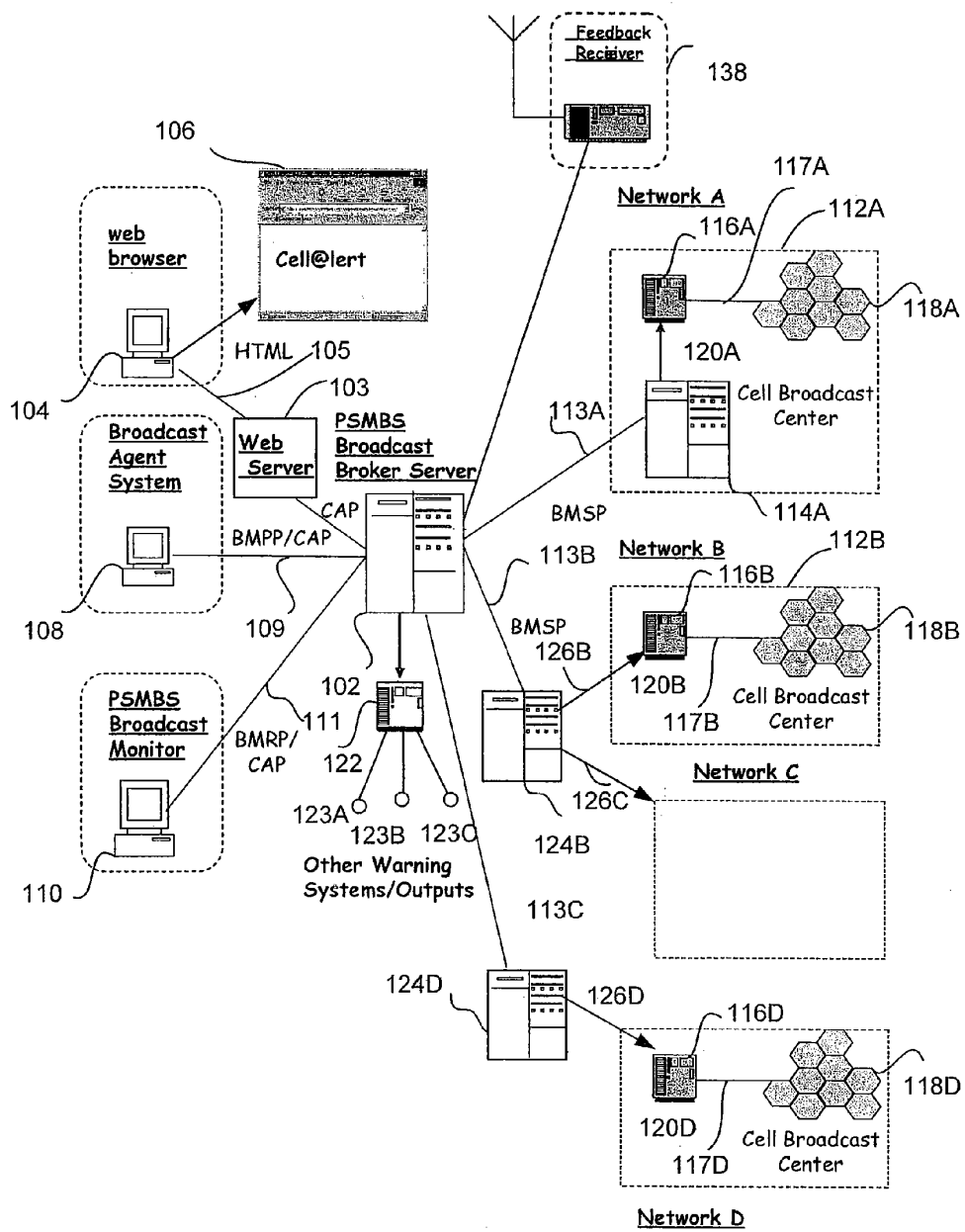


FIG. 1

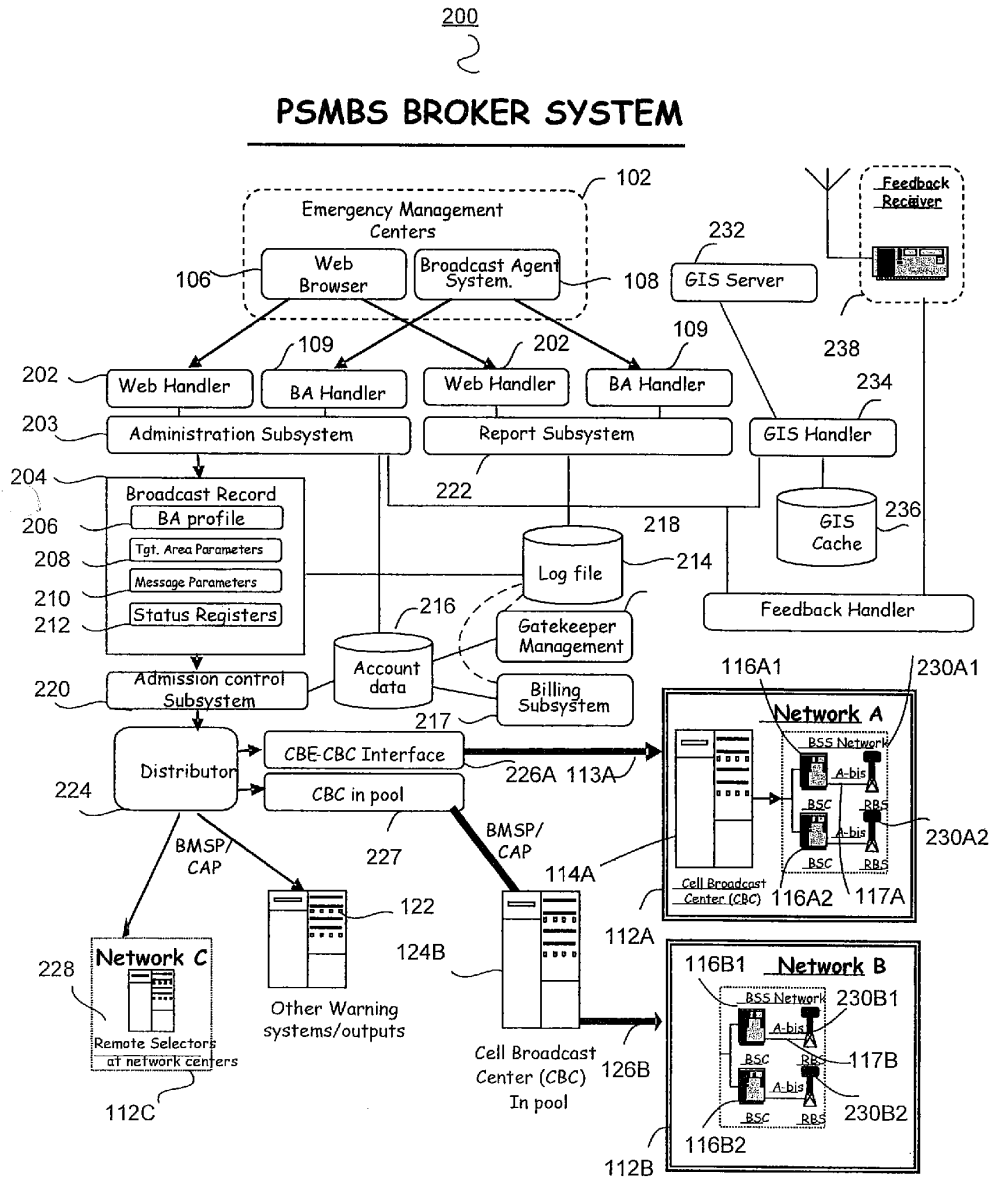


FIG. 2

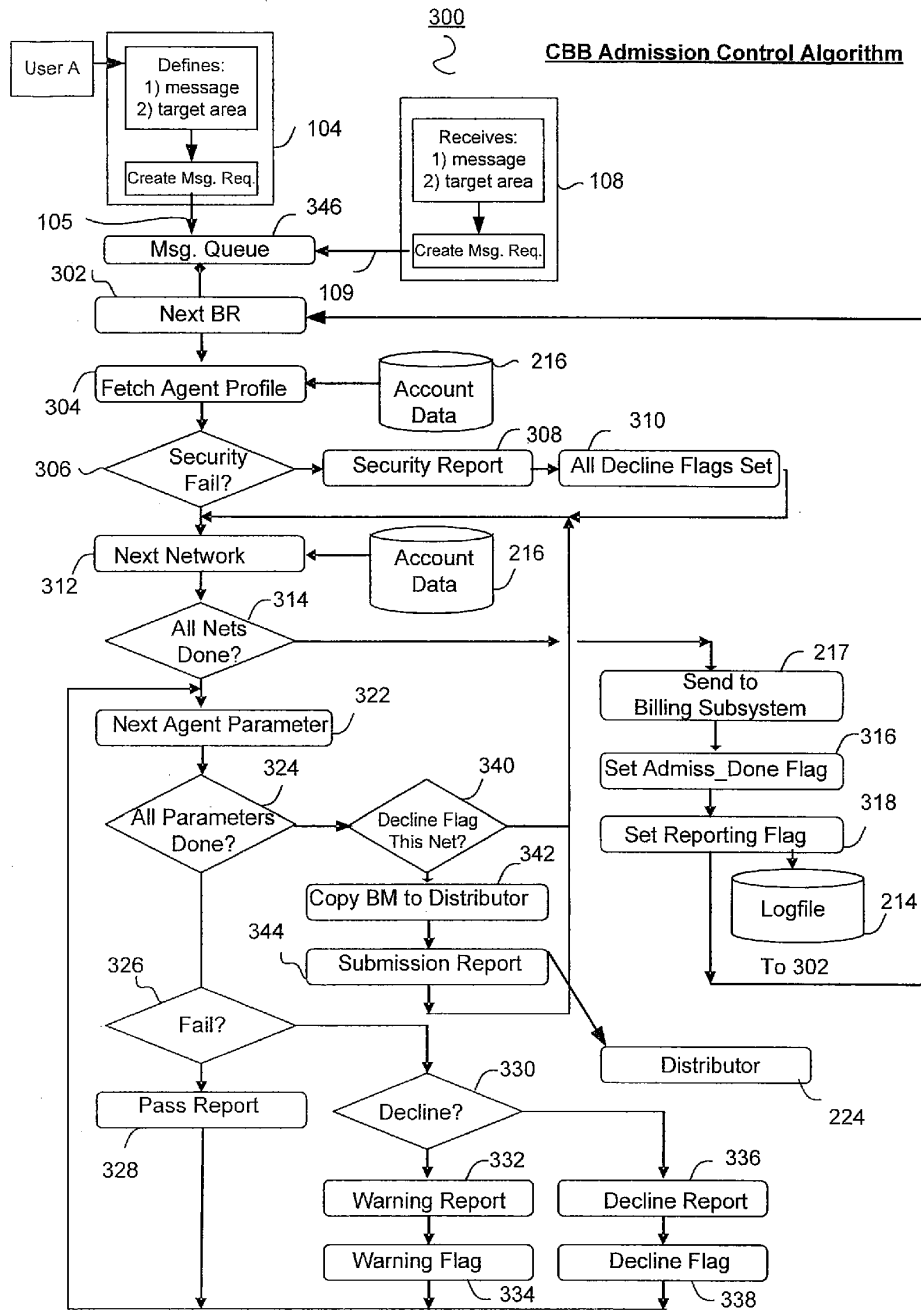


FIG. 3

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