Title (en)

TRUSTED COMMUNICATION NETWORK

Title (de)

VERTRAUENSWÜRDIGES KOMMUNIKATIONSNETZ

Title (fr)

RESEAU DE COMMUNICATION DE CONFIANCE

Publication

EP 1949240 A4 20120321 (EN)

Application

EP 06789864 A 20060817

Priority

- US 2006032402 W 20060817
- US 73451905 P 20051107
- US 31548005 A 20051221
- US 36513006 A 20060228

Abstract (en)

[origin: WO2007055770A2] A system includes a processing node configured to send authorized inbound messages to registered enterprise networks. An authorized message is a message that includes trusted source indicia. Trusted source indicia indicates that the message was sent by one or more of the processing node or an authenticated message transfer node associated with one of the registered enterprise networks. The system may further include an administration node configured to maintain registration of a plurality of message transfer nodes associated with the enterprise networks. A method includes receiving outbound messages from an authenticated message transfer node of an enterprise network, screening the messages for threats to determine whether to send the messages to associated recipients, applying a first message identifier to each message, wherein the first message identifier can be used to track the message and, for each message, sending the message to the associated recipient if no threats are detected in the message.

IPC 8 full level

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CPC (source: EP)

H04L 51/212 (2022.05); **H04L 63/0227** (2013.01); **H04L 63/126** (2013.01)

Citation (search report)

- [X] US 2005198159 A1 20050908 - KIRSCH STEVEN T [US]
- See references of WO 2007055770A2

Cited by

US10354229B2; US10212188B2

Designated contracting state (EPC)

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