

EXHIBIT 24



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(12) EX PARTE REEXAMINATION CERTIFICATE (7892nd)

United States Patent
Eggleston et al.

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(54) SYSTEM FOR COMMUNICATING USER-SELECTED CRITERIA FILTER PREPARED AT WIRELESS CLIENT TO COMMUNICATION SERVER FOR FILTERING DATA TRANSFERRED FROM HOST TO SAID WIRELESS CLIENT

(56) References Cited

U.S. PATENT DOCUMENTS

- 5,559,800 A * 9/1996 Mousseau et al. 370/401
- 5,742,905 A * 4/1998 Pepe et al. 455/461
- 5,802,465 A * 9/1998 Hamalainen et al. 455/403

OTHER PUBLICATIONS

Smith et al. Trials of Wirless. Secure Electronic Mail. IEEE Personal Communications, Aug. 1995, pp. 28-33.*
 Smith et al., "Trials of Wireless. Secure Electronic Mail," IEEE Personal Communications (Aug. 1995), Pub. No. 1070-9916/95.

* cited by examiner

Primary Examiner—Deandra M Hughes

(57) ABSTRACT

In a main embodiment, prestage filtering is applied via user-definable filter parameters (e.g., reject, pass, or granularity filters) on data being transferred between a communication unit (201) and communication server (220). For downloading, e.g., email from a host post office (240), a communication server controller (229) preferably either forwards the filter parameters in a query object or message to the post office to apply and return qualified mail (406-414), or the communication server receives all unprocessed mail and applies the filters locally (418-420), only acknowledging as processed that mail which passes the filters. For uploading, e.g., email from a client, a client controller applies an upload prestage filter (432) so as to retain all filter-rejected email, while transmitting email passing the filters (434). Thus, only desired data transfers (i.e., those meeting user defined filters) are communicated over the expense-bearing networks between the remote unit and communication server.

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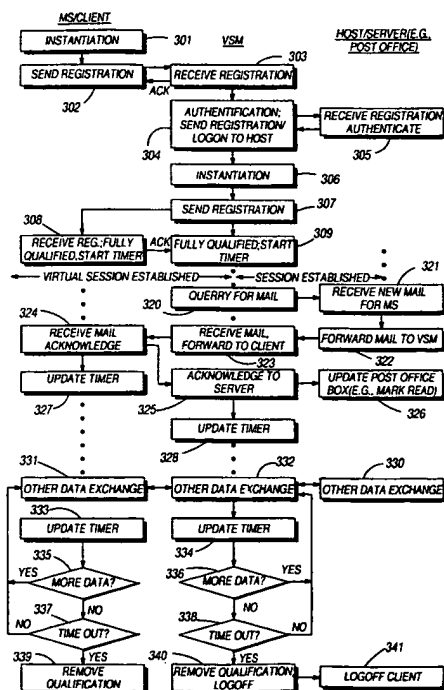
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 H04L 29/06 (2006.01)
 H04L 12/28 (2006.01)
 H04Q 7/22 (2006.01)

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(58) Field of Classification Search None
See application file for complete search history.



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EX PARTE
REEXAMINATION CERTIFICATE
ISSUED UNDER 35 U.S.C. 307

NO AMENDMENTS HAVE BEEN MADE TO
THE PATENT

2
AS A RESULT OF REEXAMINATION, IT HAS BEEN
DETERMINED THAT:

The patentability of claims 1-3, 5-6, and 11 is confirmed.
5 Claims 4 and 7-10 were not reexamined.

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