

EXHIBIT 1



(12) **United States Patent**
Touboul

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(45) **Date of Patent:** Aug. 26, 2008

- (54) **METHOD AND SYSTEM FOR CACHING AT SECURE GATEWAYS** 5,692,124 A 11/1997 Holden et al.
- 5,720,033 A 2/1998 Deo
- 5,724,425 A 3/1998 Chang et al.
- (75) Inventor: **Shlomo Touboul**, Kefar-Haim (IL) 5,740,248 A 4/1998 Fieres et al.
- (73) Assignee: **Finjan Software, Ltd.**, Netanya (IL) 5,761,421 A 6/1998 van Hoff et al.
- 5,765,205 A 6/1998 Breslau et al.
- (*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 537 days.

(Continued)

(21) Appl. No.: **10/838,889**

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(65) **Prior Publication Data**

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(Continued)

Related U.S. Application Data

OTHER PUBLICATIONS

(63) Continuation-in-part of application No. 09/539,667, filed on Mar. 30, 2000, now Pat. No. 6,804,780, which is a continuation of application No. 08/964,388, filed on Nov. 6, 1997, now Pat. No. 6,092,194.

U.S. Appl. No. 10/838,889, filed Oct. 26, 1999, Golan , G.

(Continued)

(51) **Int. Cl.**
G06F 21/00 (2006.01)
G06F 15/16 (2006.01)

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(52) **U.S. Cl.** **726/22**
(58) **Field of Classification Search** None
See application file for complete search history.

(57) **ABSTRACT**

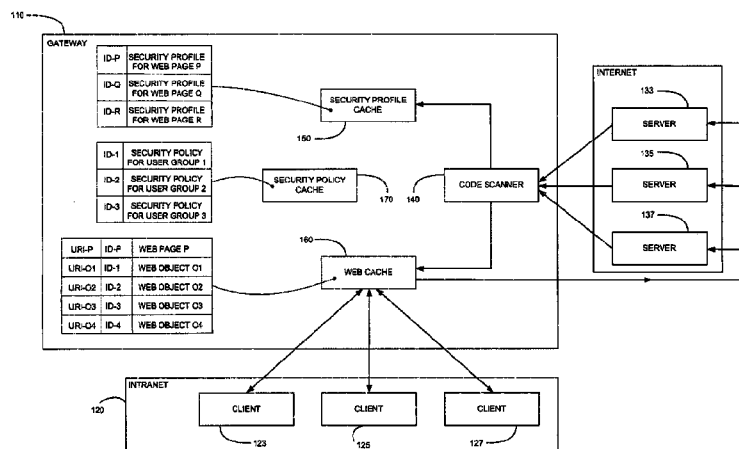
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A computer gateway for an intranet of computers, including a scanner for scanning incoming files from the Internet and deriving security profiles therefor, the security profiles being lists of computer commands that the files are programmed to perform, a file cache for storing files, a security profile cache for storing security profiles for files, and a security policy cache for storing security policies for client computers within an intranet, the security policies including a list of restrictions for files that are transmitted to intranet computers. A method and a computer-readable storage medium are also described and claimed.

22 Claims, 3 Drawing Sheets



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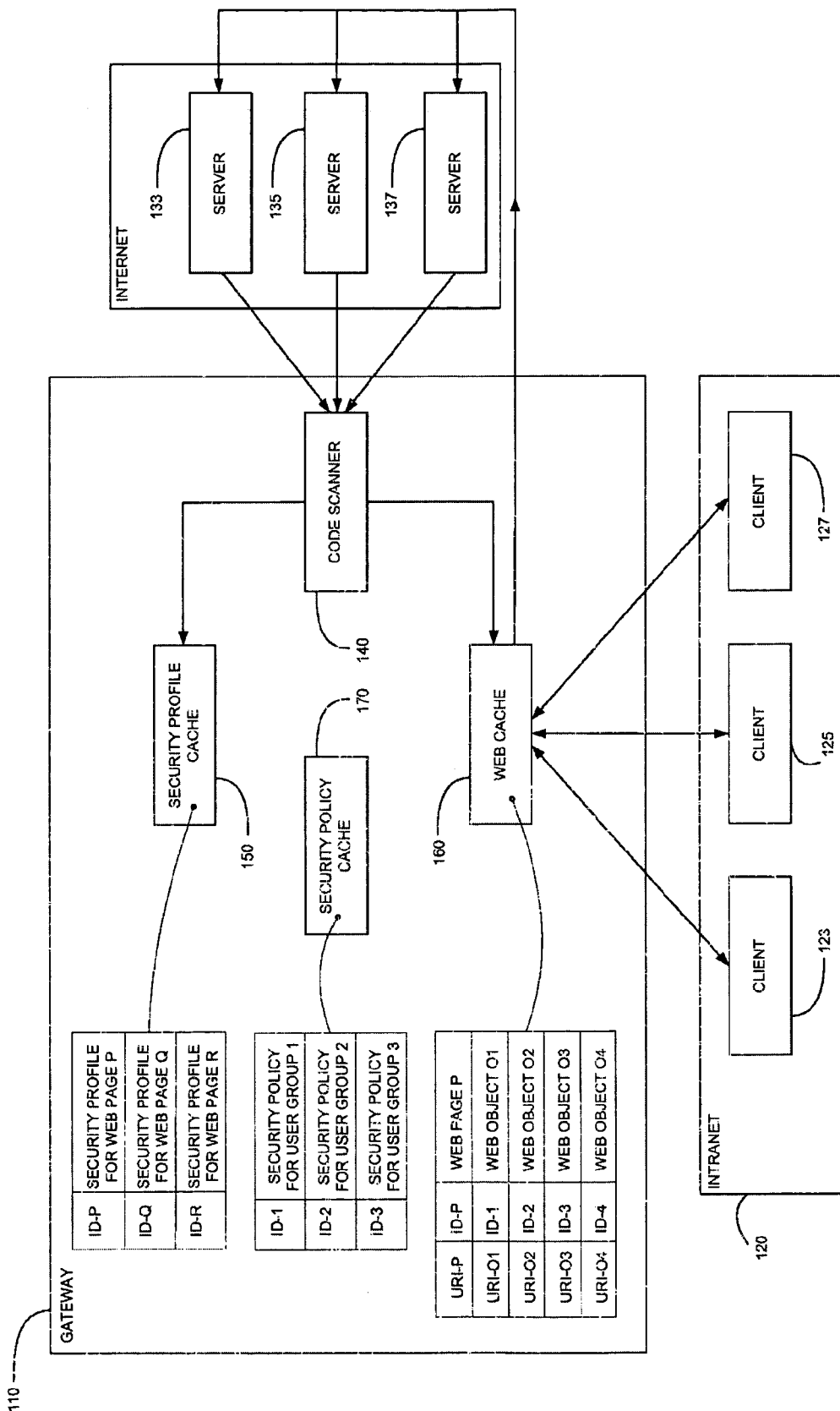


FIG. 1

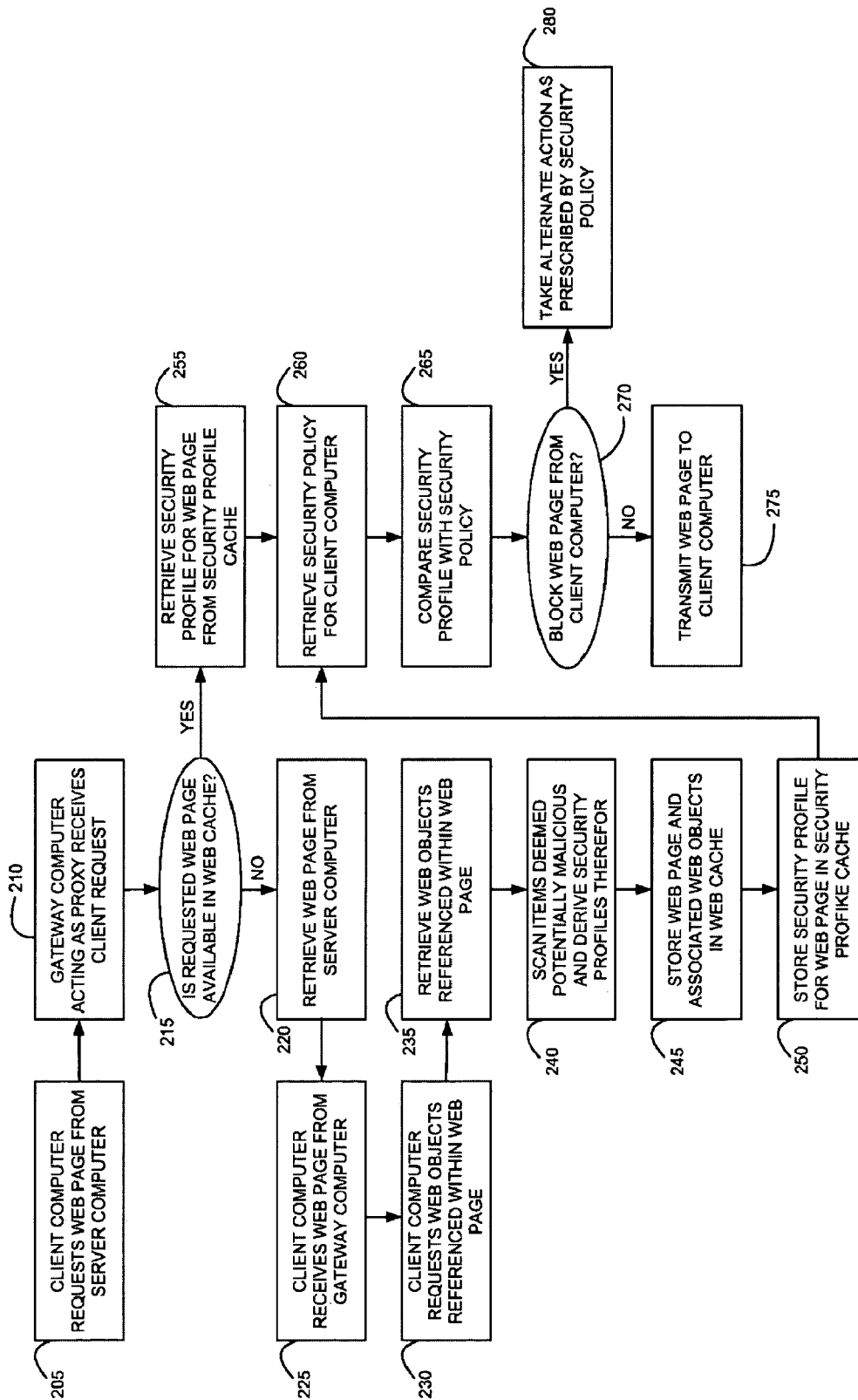


FIG. 2

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