

(54) **NETWORK PRINTER AND NETWORK PRINTING METHOD**

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6,199,071 B1 * 3/2001 Nielsen 707/204

(75) Inventor: **Toshihiro Shima**, Nagano (JP)

* cited by examiner

(73) Assignee: **Seiko Epson Corporation**, Tokyo (JP)

(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

Primary Examiner—Mark Wallerson

(74) *Attorney, Agent, or Firm*—Sughrue Mion, PLLC

(57) **ABSTRACT**

A process for directly accessing a network and receiving and printing only required information of information resources. When information resources (a Web page) specified by a host computer are accessed, the configuration is analyzed based upon an HTML source code and the format of information constituting the Web page is checked. If the format is a format in which receiving is allowed, the information is received and added to the layout of printing. The information is checked for any information constituting the information resources indicating whether receiving is allowed or not. Hereby, required information can be individually received from the information resources, useless data can be prevented from being transferred and the required information can be promptly printed.

(21) Appl. No.: **09/199,392**

(22) Filed: **Nov. 25, 1998**

(30) **Foreign Application Priority Data**

Jan. 8, 1998 (JP) 10-002061

(51) **Int. Cl.**⁷ **G06F 15/00**

(52) **U.S. Cl.** **358/1.15**; 358/1.12; 358/1.13; 707/513; 707/523

(58) **Field of Search** 358/1.12, 1.13, 358/1.14, 1.15, 1.16, 1.1, 1.5; 707/3, 5, 101, 501, 512, 513, 523; 709/217, 218, 219

(56) **References Cited**

U.S. PATENT DOCUMENTS

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60 Claims, 10 Drawing Sheets

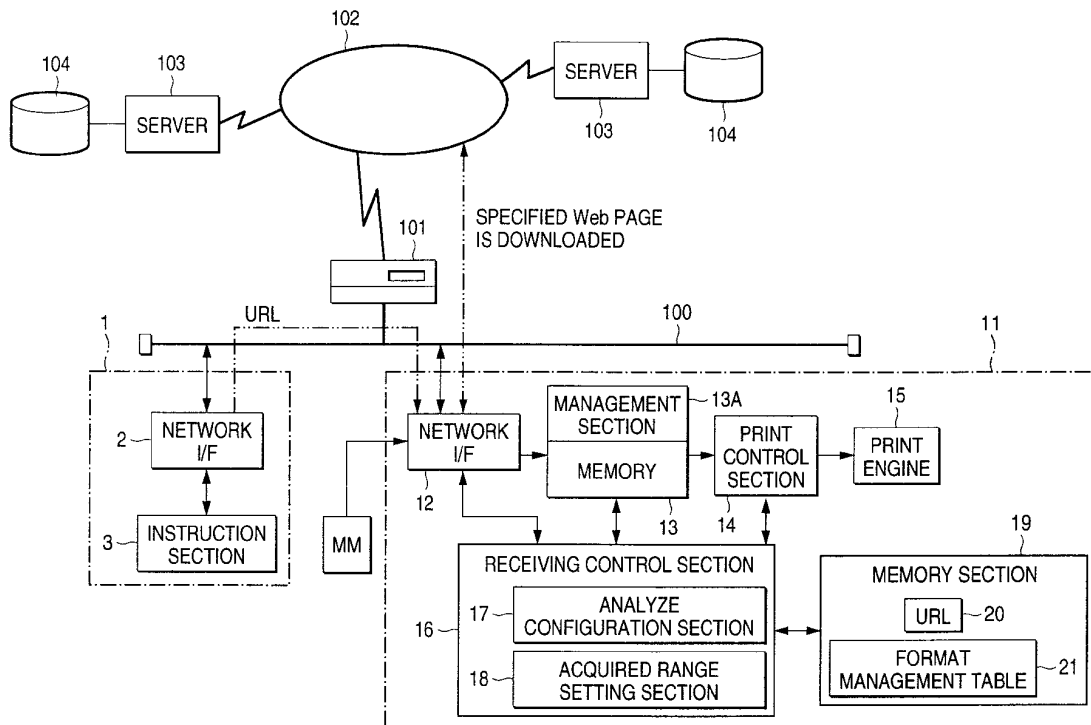


FIG. 1

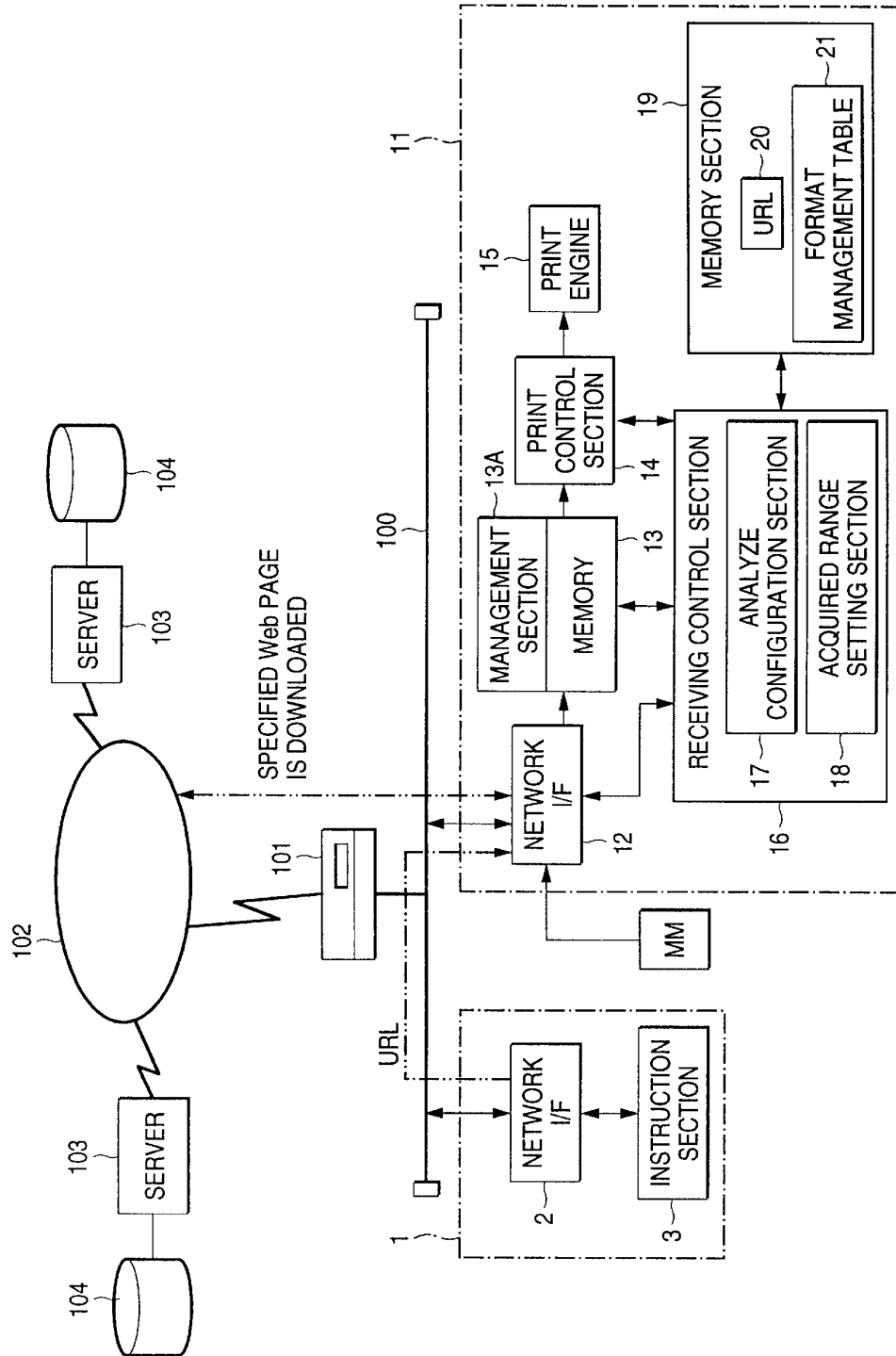


FIG. 2

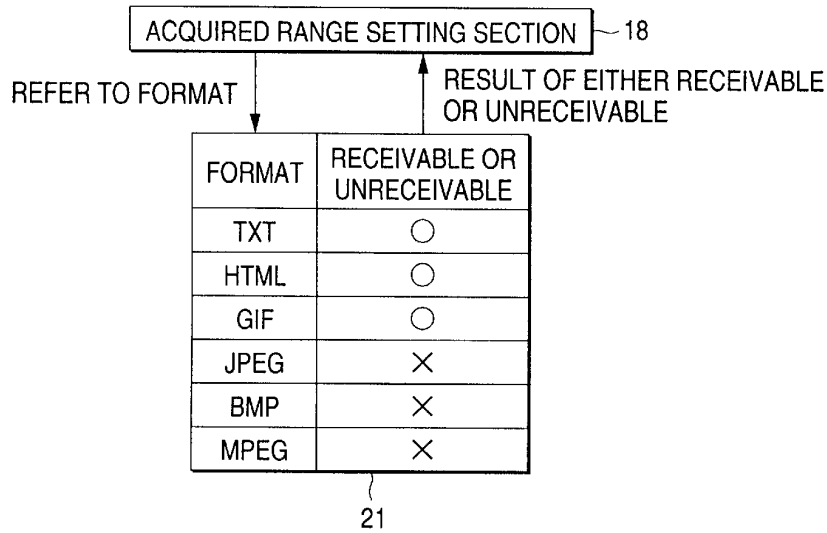


FIG. 3

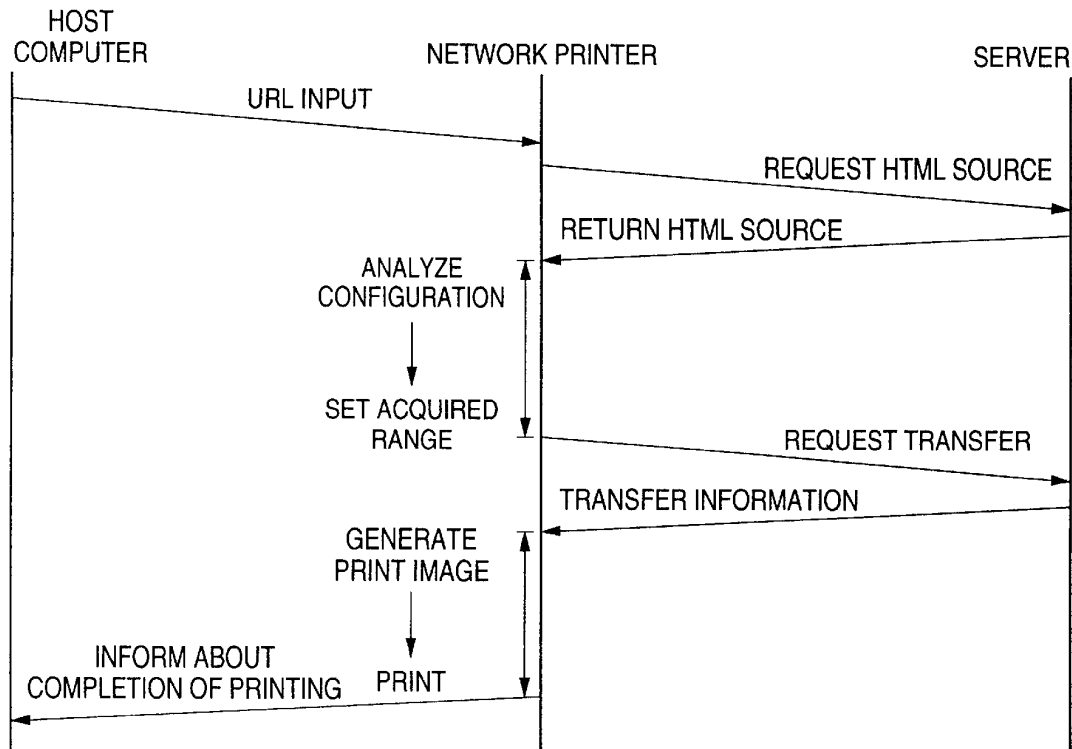


FIG. 4

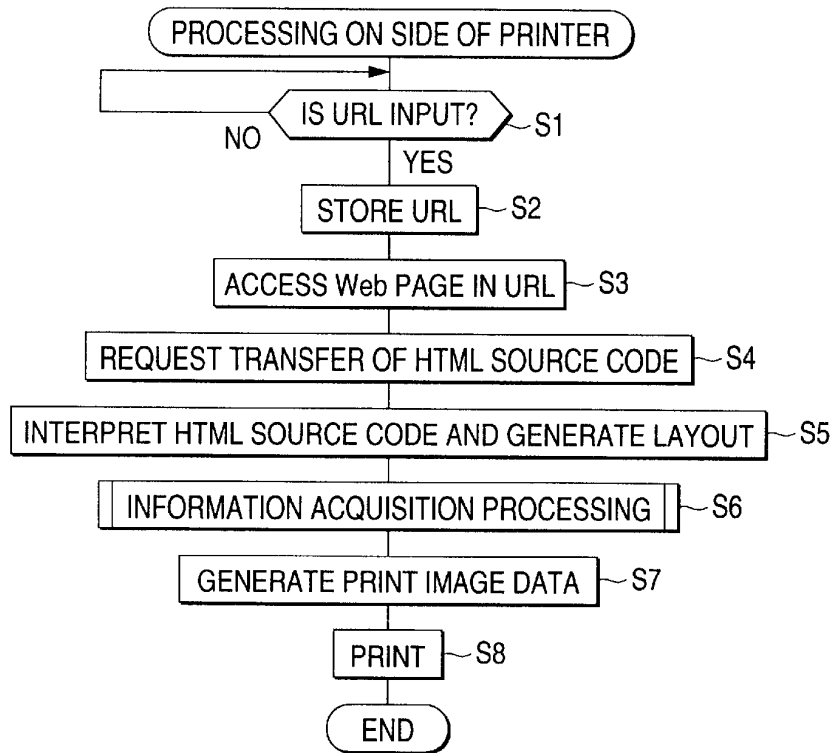


FIG. 5

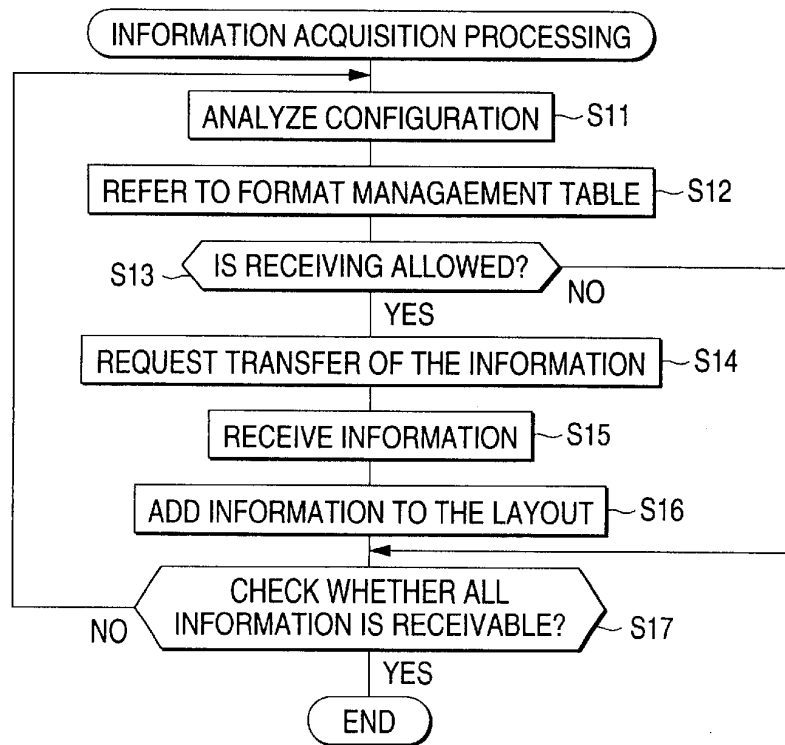
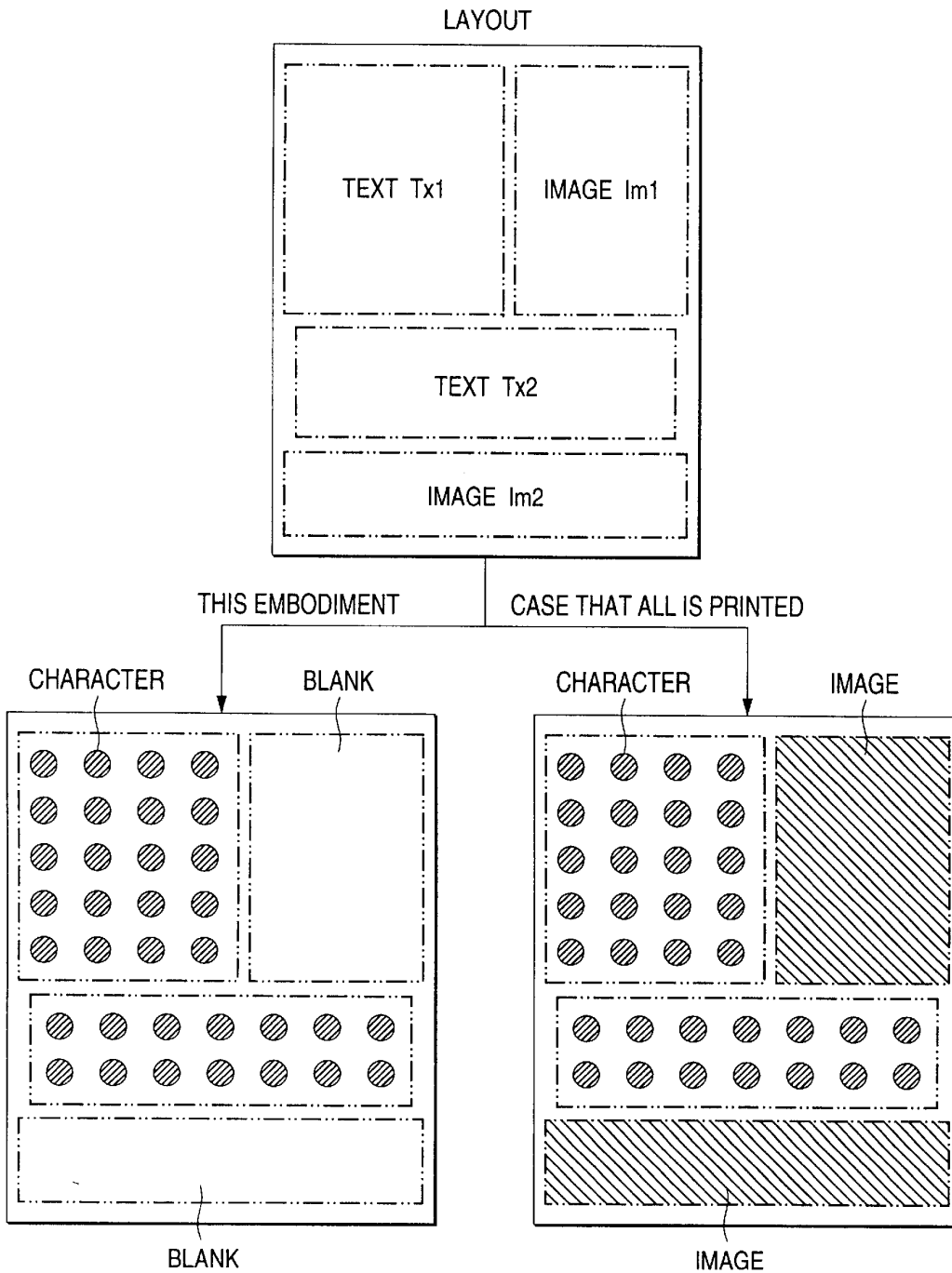


FIG. 6



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