

Patent Number:

United States Patent [19]

Olsen [45]

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5,758,069

[54]	ELECTRONIC LICENSING SYSTEM	5,343,527	8/1994	Moore 380/4
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[75]	Inventor: James E. Olsen, Park City, Utah	5,371,792	12/1994	Asai et al 380/3
[15]		5,375,206	12/1994	Hunter et al 395/712
[73]	Assignee: Novell, Inc., Orem, Utah	5,386,369	1/1995	Christiano
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[21]	Appl. No.: 620,319	5,500,513	3/1996	Langhans et al 235/380
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[22]	Filed: Mar. 15, 1996	5,579,222		Bains et al 395/712
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[51]	Int. Cl. ⁶ H04L 9/00	700	DETAL	DATES TO DO CATA CENTRO
[52]	U.S. Cl	FOREIGN PATENT DOCUMENTS		
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[58]	Field of Search	WO 89/04520	5/1989	WIPO .
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[11]

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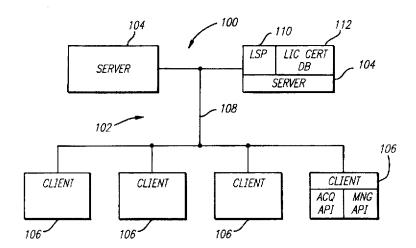
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Primary Examiner-Robert W. Beausoliel, Jr. Assistant Examiner-Ly V. Hua Attorney, Agent, or Firm-Snell & Wilmer, L.L.P.

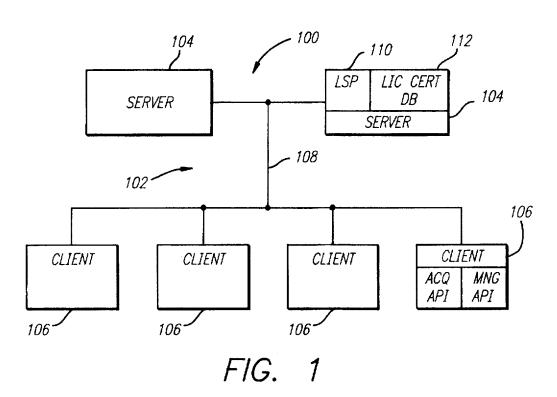
[57] **ABSTRACT**

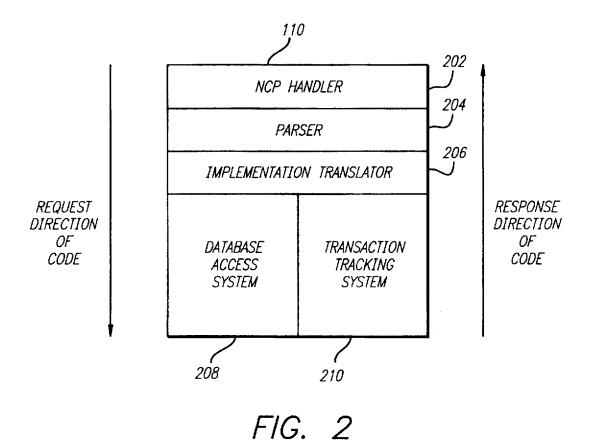
A licensing system provides enhanced flexibility for licensing applications in a network. The licensing system includes a license certificate database which stores all license information. The license certificate database is accessed by providing a request to a license service provider associated with a server. The license service provider generates an executable entity based on the request parameters, which searches the database and, if the appropriate units are available, assembles a license. The license and the application are then transmitted to the requesting client. All aspects of the transaction are also stored in a database organized according to a transaction's relation to a particular license.

19 Claims, 6 Drawing Sheets











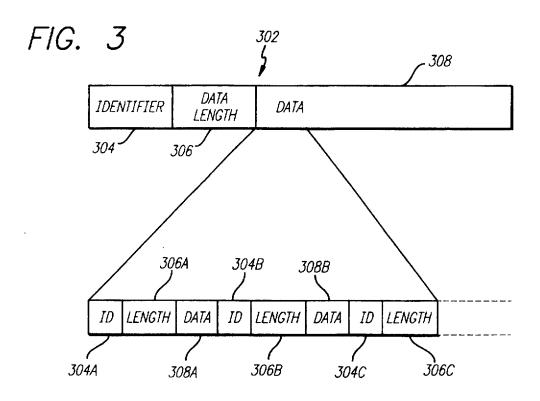


FIG. 4

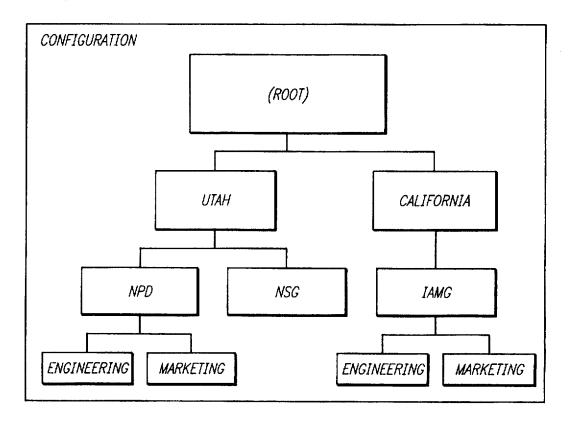




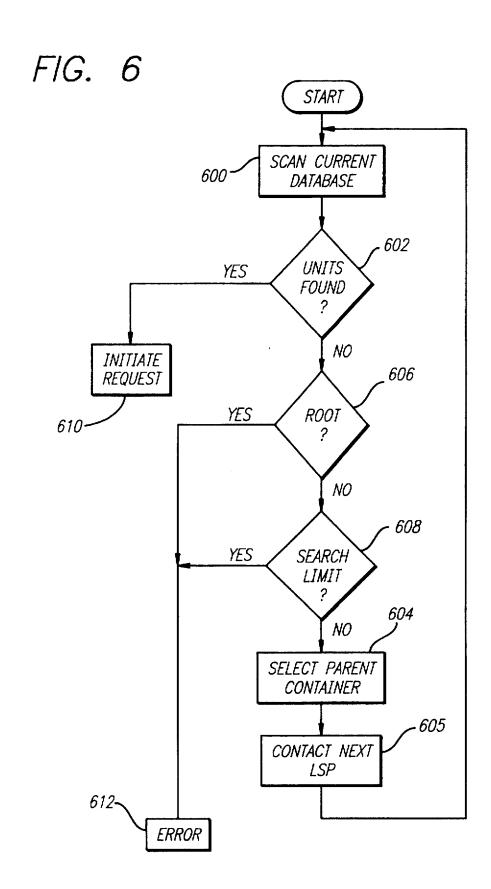
FIG. 5 START - 500 SCAN LOCAL CONNECTION TABLE 502 LSP YES LOCATED NO 506 NO DIRECTORY **SERVICE** YES SCAN CURRENT **CONTAINER** 508 512 514 FOUND YES LSP **SELECT PARENT CONTAINER** NO 510 ΑŢ NO INITIATE **ROOT** REQUEST RETURN 516



504

YES

ERROR





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