EXHIBIT E15

Summary of Invalidity Analysis of U.S. Patent No. 6,954,789 ("'789 Patent") in view o
U.S. Patent No. 6,412,000 ("Riddle"), further in view of WO 92/19054 ("Ferdinand"),
and further in view of U.S. Patent No. 5,805,808 ("Hasani")

U.S. Patent No. 6,412,000, issued on June 25, 2002, qualifies as prior art to the '789 Patent under at least
102(e) because it was filed on November 23, 1998, before the June 30, 1999 filing date of the provisional applica
'789 Patent claims priority. Riddle further qualifies as prior art to the '789 Patent under at least Pre-AIA 35 U.S.
U.S. patent has an effective prior art date under pre-AIA 35 U.S.C. §102(e) based on the filing date of an earlier-
application if the patent's relevant subject matter is described in the earlier-filed application, and at least one of t
supported by the earlier-filed application's written description in compliance with pre-AIA 35 U.S.C. §112, first
application that issued as Riddle was filed on November 23, 1998. Riddle claims priority to U.S. Provisional Pat
60/066,864 ("'864 Provisional"), which was filed on November 25, 1997.

Riddle and the related '864 Provisional incorporate-by-reference the following patent applications in thei
- U.S. Patent Application No. 09/198,051 ("'051 Application");
- U.S. Patent Application No. 08/762,828, issued as U.S. Patent No. 5,802,106;
- U.S. Patent Application No. 08/977,642 ("Packer Application"), having attorney docket number 1
  as U.S. Patent No. 6,046,980 ("Packer"); and
- U.S. Patent Application No. 08/742,994, issued as U.S. Patent No. 6,038,216.

WO 92/19054 ("Ferdinand"), published on October 29, 1992, qualifies as prior art to the '789 Patent und
U.S.C. § 102(b) because it was published more than one year before the June 30, 1999 filing date of the provisio
which the '789 Patent claims priority.

U.S. Patent No. 5,805,808 ("Hasani"), issued September 8, 1998, qualifies as prior art to the '789 Patent
35 U.S.C. § 102(e) because it was filed on April 9, 1997, before the June 30, 1999 filing date of the provisional a
the '789 Patent claims priority. Hasani further qualifies as prior art to the '789 Patent under at least Pre-AIA 35 U
a U.S. patent has an effective prior art date under pre-AIA 35 U.S.C. §102(e) based on the filing date of an earlie
application if the patent's relevant subject matter is described in the earlier-filed application, and at least one of t
supported by the earlier-filed application's written description in compliance with pre-AIA 35 U.S.C. §112, first
application that issued as Hasani was filed on April 9, 1997. Hasani claims priority to a continuation of U.S. Pate
08/365,993 and 07/814,997, which were filed on December 29, 1994 and December 27, 1991, respectively.

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Invalidity of U.S. PATENT NO. 6,954,789 in view of Riddle et al.	
CLAIM LANGUAGE	**Exemplary Citations to Riddle et a**
INDEPENDENT CLAIM 1	
1 A method of examining packets passing through a connection point on a computer network, each packets conforming to one or more protocols, the method comprising:	U.S. Patent No. 6,412,000 ("Riddle") discloses a method of e passing through a connection point on a computer network, e to one or more protocols. For example: "In a packet communication environment, a method is provi classifying packet flows for use in allocating bandwidth reso assignment of a service level. The method comprises applyin traffic classification paradigms to packet network flows base information obtained from a plurality of layers of a multi-lay protocol in order to define a characteristic class, then mappin traffic class. It is useful to note that the automatic classificat classify a complete enumeration of the possible traffic." Rid "According to the invention, in a packet communication env provided for automatically classifying packet flows for use i resources and the like by a rule of assignment of a service le applying individual instances of traffic classification paradig flows based on selectable information obtained from a plura layered communication protocol in order to define a characte the flow to the defined traffic class. It is useful to note that t is sufficiently robust to classify a complete enumeration of t Riddle, 4:6-17. "3.2 Automatic Traffic Classification Processing FIG. 3 depicts components of a system for automatically cla to the invention. A traffic tree 302 in which new traffic will particular member class node. A traffic classifier 304 detects traffic. Alternatively, the classifier may start with a service a using it. A knowledge base 306 contains heuristics for deter knowledge base may be embodied in a file or a relational da

embodiment, the knowledge is contained within a data struct[...]
plurality of saved lists 308 stores classified traffic pending i[...]
tree 302. In select embodiments, entries for each instance of [...]
alternate embodiments, a copy of an entry and a count of dup[...]
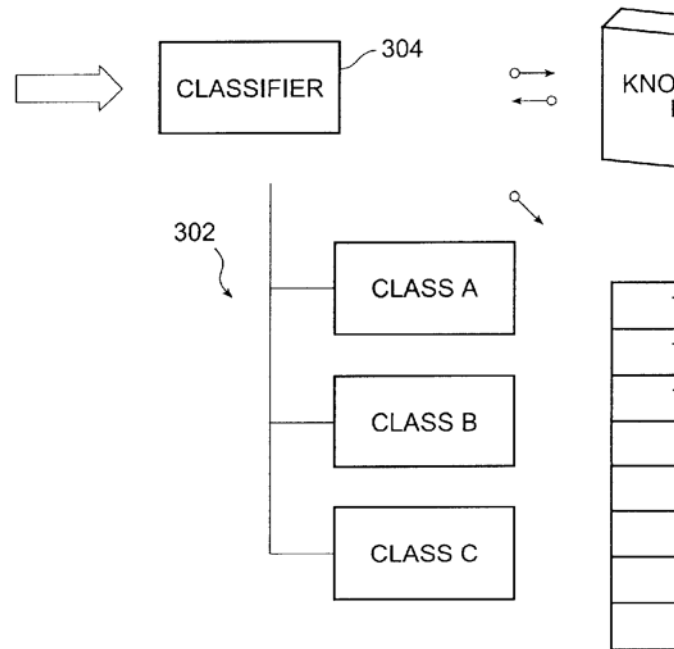is maintained." Riddle, 12:27-41.

FIG. 3

Riddle, Fig. 3.

"The method for automatically classifying heterogeneous pa[...]
telecommunications environment of the present invention is [...]
programming language and is operational on a computer sys[...]
1A. This invention may be implemented in a client-server en[...]
server environment is not essential. This figure shows a conv[...]

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| | | computer system which includes a server 20 and numerous c... shown as client 25. The use of the term "server' is used in the... wherein the server receives queries from (typically remote) c... all the processing necessary to formulate responses to the qu... responses to the clients. However, server 20 may itself act in... when it accesses remote databases located at another node ac...

The hardware configurations are in general standard and wil... In accordance with known practice, server 20 includes one o... which communicate with a number of peripheral devices via... These peripheral devices typically include a Storage Subsyst... memory subsystem 35a and a file storage subsystem 35b hol... (e.g., code or instructions) and data, a set of user interface in... and an interface to outside networks, which may employ Eth... IEEE 802.3, ITU X.25, Serial Link Internet Protocol (SLIP)... telephone network. This interface is shown schematically as... block 40. It is coupled to corresponding interface devices in... network connection 45." Riddle, 5:53-6:15.

FIG. 1A
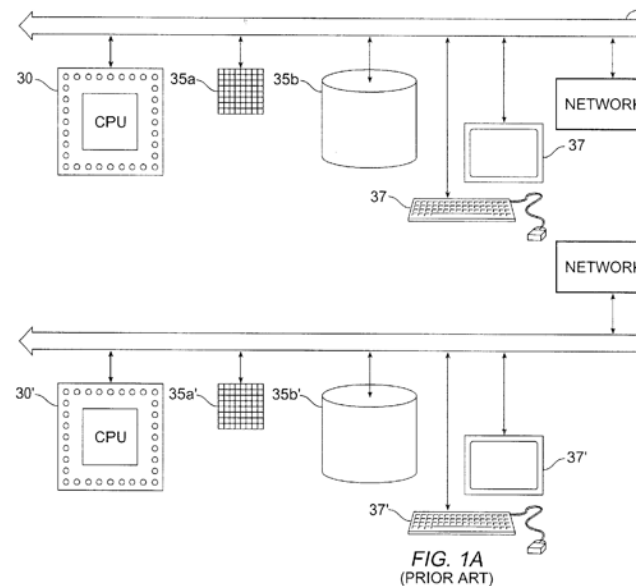(PRIOR ART) |
|---|---|---|

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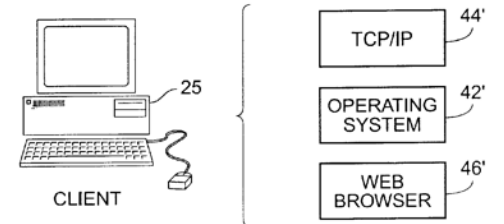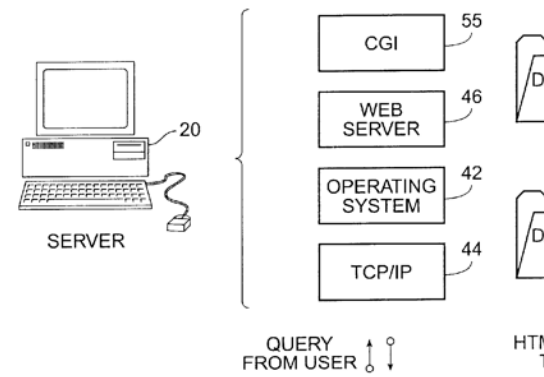| | | Riddle, Fig. 1A. |
| | | |

FIG. 1B
(PRIOR ART)

Riddle, Fig. 1B.

"FIG. 1C is illustrative of the internetworking of a plurality [...]
of FIGS. 1A and 1B and a plurality of servers such as server [...]
described herein above. In FIG. 1C, network 60 is an examp[...]

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