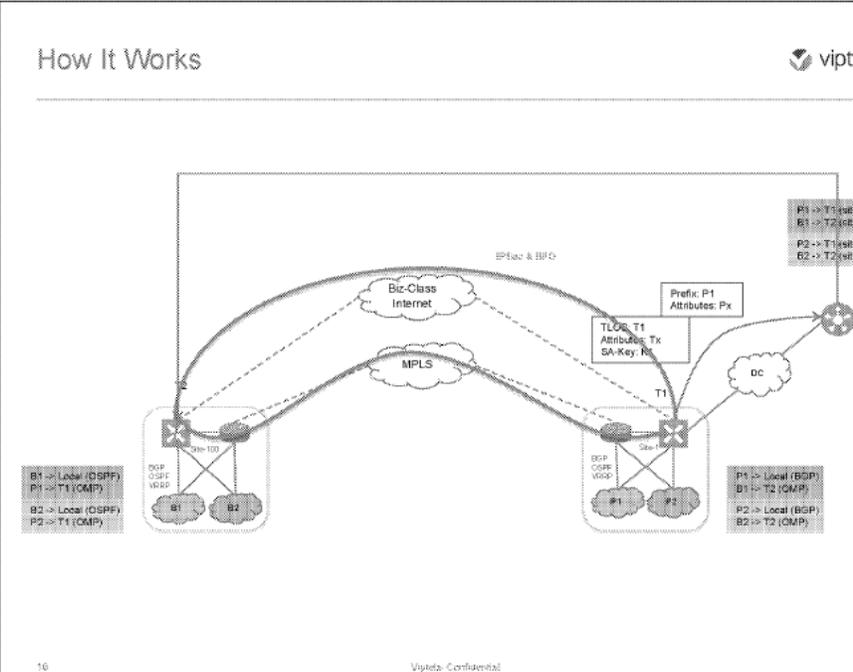


# EXHIBIT

# 1018

APPENDIX I

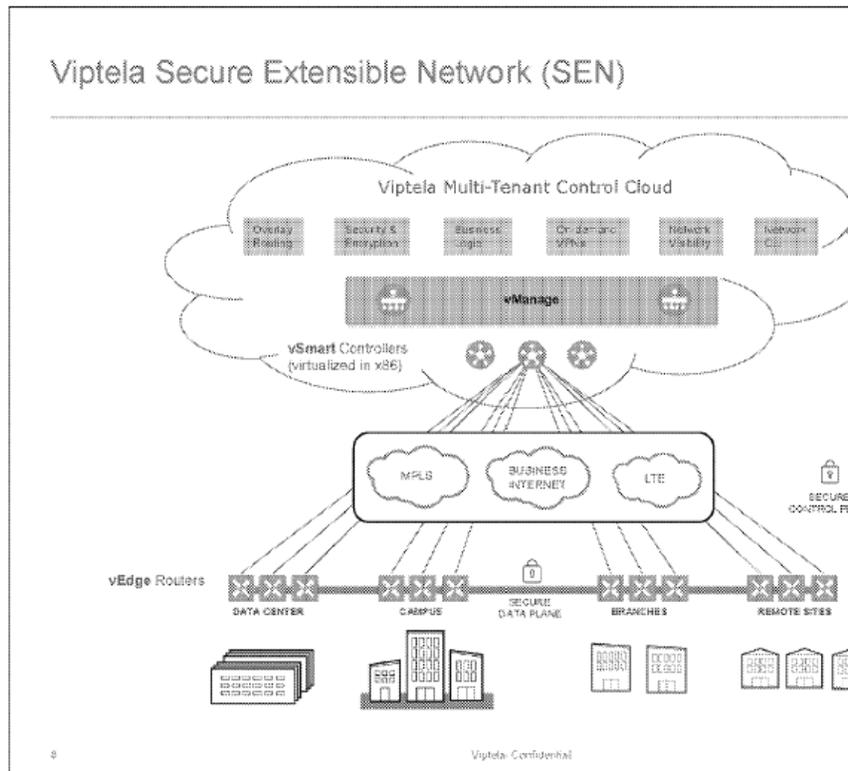
U.S. Patent No. 7,406,048

No.	Claim Language	Accused Instrumentality
1.	<p>A controller which controls access to multiple independent disparate networks in a parallel network configuration, the disparate networks comprising at least one private network and at least one network based on the Internet, the controller comprising:</p>	<p>As shown below, the accused Viptela devices are controllers that control multiple independent disparate networks in a parallel network configuration, the disparate networks comprising at least one private network and at least one network based on the Internet.</p> <p>See, e.g., <i>Viptela Secure SD-WAN at 16 (VIPFAT0000307)</i>:</p>  <p>The diagram, titled "How It Works", illustrates a network architecture. It features two sites, Site 100 and Site 101, each containing BGP/OSPF routers (B1, B2 and P1, P2). These sites are connected to a central "E2e-Class Internet" cloud. An MPLS cloud is also shown. A DC (Data Center) is connected to Site 101. The diagram illustrates traffic paths for local and remote destinations, with specific attributes like "Prefix: P1" and "Attributes: Tx SA-Key: Kx" associated with the connections. The diagram is labeled "16" and "Viptela Confidential".</p>



transport.”

See, e.g., *Viptela Secure SD-WAN at 8 (VIPFAT0000299)*:



1[b].

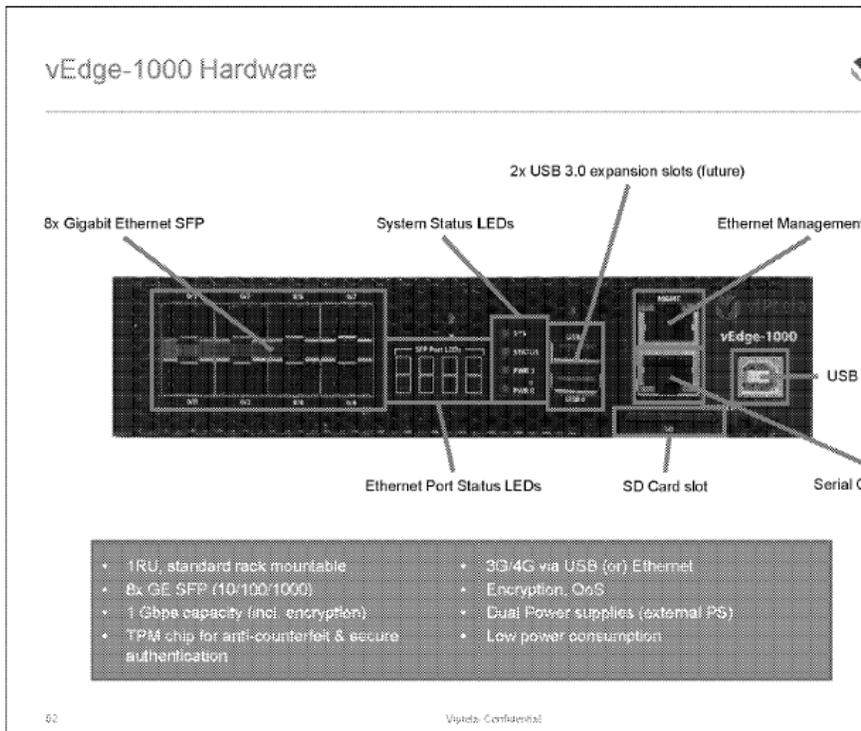
at least two network interfaces which send packets toward the disparate networks; and

*The accused Viptela devices provide at least two network interfaces toward disparate networks. For example, each accused devices include ports that can be configured to send packets towards different networks. Documentation - vEdge 100m Router (VIPFAT0008018); Viptela Documentation - vEdge 1000 Router (VIPFAT0008055); Viptela Documentation - vEdge 2000 Router (VIPFAT0008120). One of these interfaces can be configured to be associated with an MPLS network and another configured to be the*

with the Internet.

Below is an exemplary illustration showing the interfaces for the vEdge device. Although the other accused devices may have a different configuration of interfaces, each accused device includes at least two network interfaces for routing packets towards the disparate networks.

See, e.g., *Viptela Secure SD-WAN at 52 (VIPFAT0000343)*



See, e.g., Andrew Conry Murray, *Startup Profile: Viptela Targets W*  
INFORMATIONWEEK (Dec. 2, 2014), <http://www.informationweek.com>

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