'319 Patent Inter Partes Review - Challenged Claims

Key For Petitioners' Challenges:

- 1. Anticipated by Crowds (§ 102)
- 2. Obvious in view of Crowds + Knowledge of POSA + RFC 2616 (§ 103)
- 3. Anticipated by Border (§ 102)
- 4. Obvious in view of Border + knowledge of POSA + RFC 2616 (§ 103)
- 5. Anticipated by MorphMix (§ 102)
- 6. Obvious in view of MorphMix + Knowledge of POSA + RFC 2616 (§ 103)

'319 Patent <i>Inter Partes</i> Review			Petitioners' Challenges						
Challenged Claims	1	2	3	4	5	6			
1. A method for use with a first client device, for use with a first server that comprises a web server that is a Hypertext Transfer Protocol (HTTP) server that responds to HTTP requests, the first server stores a first content identified by a first content identifier, and for use with a second server, the method by the first client device comprising: receiving, from the second server, the first content identifier; sending, to the first server over the Internet, a Hypertext Transfer Protocol (HTTP) request that comprises the first content identifier; receiving, the first content from the first server over the Internet in response to the sending of the first content identifier; and sending, the first content by the first client device to the second server, in response to the receiving of the first content identifier.	x	x	x	x	X	X			
2. The method according to claim 1, wherein the first client device is identified by a Media Access Control (MAC) address or a hostname, and wherein the method further comprising sending, by the first client device, during, as part of, or in response to, a start-up of the first	x	x			x	x			



'319 Patent <i>Inter Partes</i> Review Challenged Claims	Petitioners' Challenges							
	1	2	3	4	5	6		
client device, a first message to the second server, and								
wherein the first messages comprises the first IP								
address, the MAC address, or the hostname.								
12. The method according to claim 1, further comprising								
storing, by the first client device in response to the								
receiving from the first server, the first content, and			X	X				
wherein the sending, of the HTTP request is in response								
to the receiving of the first content identifier.								
14. The method according to claim 1, further comprising								
determining, by the first client device, that the received		X	X	X		X		
first content, is valid.								
15. The method according to claim 14, wherein the								
determining is based on the received HTTP header		X		X		X		
according to, or based on, IETF RFC 2616.								
17. The method according to claim 1, further comprising								
periodically communicating between the second server		X		X	X	X		
and the first client device.								
18. The method according to claim 17, wherein the								
periodically communicating comprises exchanging 'keep		X		X		X		
alive' messages.								
19. The method according to claim 1, for use with a								
software application that includes computer instructions								
that, when executed by a computer processor, cause the								
processor to perform the sending of the Hypertext								
Transfer Protocol (HTTP) request, the receiving and								
storing of the first content, the receiving of the first								
content identifier, and the sending of the part of, or the					X	X		
whole of, the stored first content, the method is further								
preceded by:								
downloading, by the first client device from the								
Internet, the software application; and								
installing, by the first client device, the downloaded								
software application.								



'319 Patent <i>Inter Partes</i> Review Challenged Claims		Petitioners' Challenges						
	1	2	3	4	5	6		
21. The method according to claim 1, wherein the first or second server is a Transmission Control Protocol/Internet Protocol (TCP/IP) server that communicates over the Internet based on, or according to, using TCP/IP protocol or connection, and wherein the first client device is a Transmission Control Protocol/Internet Protocol (TCP/IP) client that communicates respectively with the first or second server over the Internet based on, or according to, TCP/IP protocol or connection.	x	x	x	x	x	x		
22. The method according to claim 1, wherein the first client device communicates over the Internet based on, or according to, one out of UDP, DNS, TCP, FTP, POP#, SMTP, or SQL standards.	x	x	x	x	x	X		
24. The method according to claim 1, further comprising establishing, by the first client device, a Transmission Control Protocol (TCP) connection with the second server using TCP/IP protocol.	x	x	x	X	x	x		
25. The method according to claim 1, wherein the first or second server is a Transmission Control Protocol/Internet Protocol (TCP/IP) server, wherein the first client device communicates over the Internet with the first or second server based on, or according to, using TCP/IP protocol or connection.	x	x	x	x	x	x		
26. The method according to claim 1, further comprising storing, operating, or using, a client operating system.	X	X		X	Х	X		
27. The method according to claim 1, wherein the steps are sequentially executed.	X	X	X	X	X	X		
28. A non-transitory computer readable medium containing computer instructions that, when executed by a computer processor, cause the processor to perform the method according to claim 1.			x	x				
29. A client device comprising a non-transitory computer readable medium containing computer instructions that,			X	X				



'319 Patent <i>Inter Partes</i> Review Challenged Claims		Petitioners' Challenges						
	1	2	3	4	5	6		
when executed by a computer processor, cause the								
processor to perform the method according to claim 1.								