#### UNITED STATES PATENT AND TRADEMARK OFFICE

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### BEFORE THE PATENT TRIAL AND APPEAL BOARD

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CODE200, UAB; TESO LT, UAB; METACLUSTER LT, UAB; AND OXYSALES, UAB, Petitioners,

v.

LUMINATI NETWORKS LTD., Patent Owner.

Case IPR2020-01506 Patent No. 10,469,614

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## PETITION FOR INTER PARTES REVIEW OF U.S. PATENT NO. 10,469,614

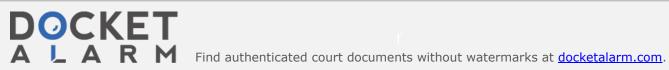
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	1.	Claim 1
		a) Preamble
		b) Claim step (a) ("initiating, by the client device, communication with the first server over the Internet in response to connecting to the Internet, the communication comprises sending, by the client device, the first identifier to the first server over the Internet")
		c) Claim step (b) ("when connected to the Internet, periodically or continuously determining whether the resource utilization satisfies the criterion")
		d) Claim step (c) ("responsive to the determining that the utilization of the resource satisfies the criterion, shifting to the first state or staying in the first state")
		e) Claim step (d) ("responsive to the determining that the utilization of the resource does not satisfy the criterion, shifting to the second state or staying in the second state")
		f) Claim step (e) ("responsive to being in the first state, receiving, by the client device, a request from the first server")
		g) Claim step (f) ("performing a task, by the client device, in response to the receiving of the request from the first server"). 21
		h) Claim step (g) ("wherein the method is further configured for fetching over the Internet a first content identified by a first content identifier from a web server that is distinct from the first server, and the task comprising")
		i) Claim step (h) ("receiving, by the client device, the first content identifier from the first server")
		j) Claim step (i) ("sending, by the client device, the first content identifier to the web server")
		k) Claim step (j) ("receiving, by the client device, the first content from the web server in response to the sending of the first content identifier")
		1) Claim step (k) (sending, by the client device, the received first content to the first server")



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	1.	Claim 1	
	2.	Claim 2	
	3.	Claim 5	
	4.	Claims 18-20, 22-23	
	5.	Claim 28	
	6.	Claims 4, 6-13, 15-17, 25-26, 29	
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		a) Preamble	. 44
		b) Claim step (a) ("initiating, by the client device, communication with the first server over the Internet in response to connecting to the Internet, the communication comprises sending, by the client device, the first identifier to the first server over the Internet")	



	continuously determining whether the resource utilization satisfies the criterion")	
(	d) Claim step (c) ("responsive to the determining that the utilization of the resource satisfies the criterion, shifting to the first state or staying in the first state")	
•	e) Claim step (d) ("responsive to the determining that the utilization of the resource does not satisfy the criterion, shiftin to the second state or staying in the second state")	_
1	Claim step (e) ("responsive to being in the first state, receiving by the client device, a request from the first server")	-
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