# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD

META PLATFORMS, INC., Petitioner

v.

SITNET, LLC, Patent Owner

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Case IPR2024-00529 U.S. Patent No. 8,332,454

DECLARATION OF DR. JEREMY COOPERSTOCK IN SUPPORT OF PETITION FOR *INTER PARTES* REVIEW OF U.S. PATENT NO. 8,332,454

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Patent Trial and Appeal Board U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450



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	A.	Indep	endent Claim 1	27					
		1.	[1.P]: A method of creating a projection of a situational the method comprising						
		2.	[1.1]: (a) creating, by an event node server, an event multi-dimensional personal information network, the corresponding to a situation	event node					
		3.	[1.2]: (b) forming a projection of nodes of the situation using geographic locations of a plurality of						



		information network			
	4.	[1.3]: (c) transmitting an invitation to establish a link with the event node server to the devices corresponding to each node in the projection formed in step (b)			
	5.	[1.4]: (d) receiving a response from at least one of the devices from step (c) accepting the invitation to establish a link with the event node server			
	6.	[1.5]: (e) establishing a link with each device accepting the invitation			
B.	Claim 2				
C.	Claim	1 346			
D.	Claim 4				
E.	Claim	n 549			
F.	Claim 6				
G.	Claim	n 751			
H.	Indep	endent Claim 1052			
	1.	[10.P] A method of creating a projection of a situational network the method comprising			
	2.	[10.1] (a) receiving, by a first device corresponding to a node in a multi-dimensional personal information network, an invitation to establish a link with an event node server in response to the first device being included in a projection of nodes of the multi-dimensional personal information network			
	3.	[10.2] (b) transmitting a response accepting the invitation to establish a link with the event node server;			
	4.	[10.3] (c) establishing a link with the event node server; and53			
	5.	[10.4] (d) receiving information about the situation from the event node server			
I.	Claim	n 1154			
J.	Claim 12				
K.	Claim 1355				
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	M.	Claim	15	.57		
	N.	Claim 16				
	O.	Claim 17				
	P.	Claim 19				
	Q.	Independent Claim 20				
XIII.		GROUND 2: THE COMBINATION OF WONG AND GOGIC RENDER OBVIOUS CLAIMS 1-4, 6, 8-18, AND 20				
	A.	A POSA would have found it obvious to combine Wong and Gogic.62				
	B.	Indepe	endent Claim 1	.65		
		1.	[1.P]: A method of creating a projection of a situational netwo			
		2.	[1.1]: (a) creating, by an event node server, an event node is multi-dimensional personal information network, the event not corresponding to a situation.	ode		
		3.	[1.2]: (b) forming a projection of nodes of the situational networks using geographic locations of a plurality of device corresponding to nodes in the multi-dimensional personal information network	ces nal		
		4.	[1.3]: (c) transmitting an invitation to establish a link with event node server to the devices corresponding to each node the projection formed in step (b)	in		
		5.	[1.4]: (d) receiving a response from at least one of the deviewed from step (c) accepting the invitation to establish a link with event node server	the		
		6.	[1.5]: (e) establishing a link with each device accepting invitation			
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	G.	Claim	8	.80		
	H.	Claim	9	.81		



	I.	Independent Claim 10			
		1.	[10.P] A method of creating a projection of a situational netwo the method comprising		
		2.	[10.1] (a) receiving, by a first device corresponding to a node a multi-dimensional personal information network, an invitation to establish a link with an event node server in response to the first device being included in a projection of nodes of the multimensional personal information network	ion the lti-	
		3.	[10.2] (b) transmitting a response accepting the invitation establish a link with the event node server;		
		4.	[10.3] (c) establishing a link with the event node server; and	82	
		5.	[10.4] (d) receiving information about the situation from the event node server		
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