UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

ASUSTeK COMPUTER INC.; ASUS GLOBAL PTE. LTD.; DELL TECHNOLOGIES INC.; DELL INC.; AND HP INC., Petitioners

v.

LiTL LLC, Patent Owner

Case IPR2024-00532 U.S. Patent No. 8,289,688

PETITION FOR *INTER PARTES* REVIEW OF U.S. PATENT NO. 8,289,688 CLAIMS 1-10 and 23

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		1. " the hinge assembly defines a single longitudinal ax running along an interface between the display compor and the base,"	ient		
		2. " a mode sensor which detects a current display mod the portable computer;"			
		3. " at least one integrated hardware control, wherein integrated navigation hardware can be operated by a us control features and manipulate content displayed on the portable computer,"	er to le		

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		2.	[Preamble] A portable computer configurable between a plurality of display modes including a closed mode, a laptop mode and an easel mode, the portable computer comprising: .30	0		
		3.	[Element 1.a] a single display component including a display screen;	0		
		4.	[Element 1.b] a base including a keyboard;	0		

5.	[Element 1.c.i] a hinge assembly at least partially housed within the base and the display component configured to pivotably couple the display component to the base,31
6.	[Element 1.c.ii] wherein the hinge assembly defines a single longitudinal axis running along an interface between the display component and the base,
7.	[Element 1.c.iii] and wherein the display component and the base are rotatable about the single longitudinal axis;32
8.	[Element 1.d] wherein, in the closed mode, the display screen is disposed substantially against the base;
9.	[Element 1.e.i] wherein rotating either the single display component or the base by an operator about the single longitudinal axis up to approximately 180 degrees from the closed mode configures the portable computer into the laptop mode,
10.	[Element 1.e.ii] wherein in the laptop mode the single display component is oriented towards the operator and the keyboard is oriented to receive input from the operator;33
11.	[Element 1.f] wherein rotating either the single display component or the base by the operator about the single longitudinal axis beyond approximately 180 degrees from the closed mode configures the portable computer into the easel mode; and
12.	[Element 1.g] wherein in the easel mode the single display component is oriented facing the operator with the keyboard oriented away from the operator
	a 2 Would Have Been Obvious in View of: [Ground I] Lane /Iisawa
1.	[Preamble] The portable computer of claim 1,34
2.	[Element 2.a] wherein the single display component is rotatable about the single longitudinal axis up to approximately 320 degrees from the closed mode

B.

C.	Claim 3 Would Have Been Obvious in View of: [Ground I] Lane and Misawa; or [Ground II] Lane, Hisano, and Misawa				
	1.	Motivation to Combine Hisano with Lane and Misawa36			
	2.	[Preamble] The portable computer of claim 1,			
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	2.	[Element 4.a] further comprising a mode sensor which detects a current display mode of the portable computer; and			
	3.	[Element 4.b] wherein the display orientation module displays content on the display screen in the one of the plurality of content orientations dependent on the current display mode detected by the mode sensor			
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	2.	[Element 5.a] wherein the display orientation module is configured to display the content in a first content orientation relative to the single longitudinal axis when the portable computer is configured into the laptop mode and in a second content orientation relative to the single longitudinal axis when the portable computer is configured into the easel mode			

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