IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF TEXAS MARSHALL DIVISION

SOLAS OLED LTD.,	§
Plaintiff,	\$ \$ 8
V.	⁸ § Case No. 2:21-CV-00105-JRG
SAMSUNG ELECTRONICS CO., LTD., et al.,	\$ \$ \$
	8

Defendants.

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P.R. 4-3 JOINT CLAIM CONSTRUCTION AND PREHEARING STATEMENT

Plaintiff Solas OLED Ltd. ("Solas" or "Plaintiff") and Defendants Samsung Electronics

Co., Ltd., and Samsung Electronics America, Inc. (collectively "Samsung" or "Defendants")

respectfully submit this Joint Claim Construction and Prehearing Statement.

The parties anticipate that two hours will be necessary for the Claim Construction Hearing.

There are no agreed constructions.

The disputed claim terms, and the parties' respective proposed constructions and intrinsic

and extrinsic evidence citations, are as follows:

Term	Plaintiff	Defendants
"plurality of gesture-	No construction necessary;	"two or more state modules
interpretation-state modules"	plain and ordinary meaning.	for interpreting touch position
(Claim 2, Claim 3, Claim 6)		and timing data to determine
	Specification at 3:11-5:46,	gestures"
	7:19-15:9, Figs. 1-7	
		'767 Patent at Abstract, 1:10-
	Nov. 19, 2012 Applicant	3:7, 3:11-6:43, 6:47-7:15,
	Arguments/Remarks	7:19-63, 7:64-8:35, 8:36-
	July 19, 2012 Final Rejection	10:50, 10:51-11:60, 11:61-
	April 26, 2012 Amendment	14:19, 14:20-24, 14:25-33,
	and Applicant	14:34-56, 14:57-15:13,
	Arguments/Remarks	15:14-17:3, 17:4-34, 17:35-
	January 26, 2021 Non-Final	18:9, 18:10-19:16, 19:17-
	Rejection	

Provisional patent application no. 61/049,453, specification at 4-18 and Figs. 1-3	
no. 61/049,453, specification at 4-18 and Figs. 1-3 '767 Patent Prosecuti History at October 20 Application, January Non-Final Rejection, 26, 2012 Amendment/Request Reconsideration Afte Final Rejection, Nov 19, 2012 Request for Continued Examinati December 24, 2012 N Allowance, Decembe 2012 Examiner Initia Interview Summary, December 24, 2012 A Initiated Interview Su March 20, 2013 Requ Continued Examinati April 10, 2013 Notice Allowance, August 1 Response to Amendm Provisional Patent Application No. 61/0 A Dictionary of Com	s 1-13,
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Provisional Patent Application No. 61/0 A Dictionary of Com	
Application No. 61/0 A Dictionary of Com	
A Dictionary of Com	
	49,453.
(Sixth Edition) (2008	puting
(Sixui Editioli) (2008):
defining "gesture" as	"A type
of input to a compute	
the meaning depends	
time-related positions	; input
from the device. For	
example, using a *dat	-
the user might beckor	
finger to indicate a zo	om in
on the display."	

Term	Plaintiff	Defendants
		Wiley Electrical and
		Electronics Engineering
		Dictionary (2004): defining
		"gesture recognition" as "The
		ability of a computer system
		to detect and comprehend
		gestures such as hand and
		head movements. The term
		specifically excludes the use
		of haptic devices or
		interfaces. Used, for
		instance, for entering data
		using sign language."
		Merriam-Webster's
		Advanced Learner's English
		Dictionary (2008): defining
		"gesture" as "a movement of
		your body (especially of your
		hands and arms) that shows
		or emphasizes an idea or a
		feeling something said or
		done to show a particular
		feeling or attitude to move
		your hands, arms, etc., to
		express an idea or feeling."
		The American Heritage
		Dictionary of the English
		Language (Fourth Edition)
		(2006): defining "gesture" as
		"A motion of the limbs or
		body made to express or help
		express thought or to
		emphasize speech The act
		of moving the limbs or body
		as an expression of thought or
		emphasis An act or a
		remark made as a formality or
		as a sign of intention of
		attitude."
		Testiment - f.D. I 1
		Testimony of Dr. Jacob
		Baker. Dr. Baker will explain
		the technology, the

Term	Plaintiff	Defendants
		state of the art at the time the patent application was filed, the meaning of claim terms or phrases as they would be understood by those of ordinary skill in the art at the time of the invention in the context of the patent specification and other intrinsic/extrinsic evidence, how those of ordinary skill in the art at the time of the invention would have understood statements made by the patentee during prosecution of the applications, and the level of ordinary skill in the relevant art. Dr. Baker may also offer a declaration, if necessary, to respond to Plaintiff's contentions, any expert testimony on behalf of Plaintiff, or for the Court's benefit.
"the position-processing logic being accommodated in, and running on, a first integrated circuit and the gesture- processing logic being accommodated in, and running on, one or more separate integrated circuits" (Claim 11)	No construction necessary; plain and ordinary meaning. Specification at 3:11-5:38, 18:38-19:16, Figs. 11-12 Nov. 19, 2012 Applicant Arguments/Remarks July 19, 2012 Final Rejection January 26, 2021 Non-Final Rejection Provisional patent application no. 61/049,453, specification at 3-5	Indefinite. '767 Patent at Abstract, 1:10- 3:7, 3:11-6:43, 6:47-7:15, 7:19-63, 7:64-8:35, 8:36- 10:50, 10:51-11:60, 11:61- 14:19, 14:20-24, 14:25-33, 14:34-56, 14:57-15:13, 15:14-17:3, 17:4-34, 17:35- 18:9, 18:10-19:16, 19:17- 20:3, 20:4-49, Figures 1-13, Claims 1-14. '767 Patent Prosecution History at October 20, 2008 Application, January 26, 2012 Non-Final Rejection, April 26, 2012

Term	Plaintiff	Defendants
		Amendment/Request for
		Reconsideration After Non-
		Final Rejection, July 19, 2012
		Applicant Initiated Interview
		Summary, July 19, 2012
		Final Rejection, November
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		Continued Examination,
		December 24, 2012 Notice of
		Allowance, December 24,
		2012 Examiner Initiated
		Interview Summary,
		December 24, 2012 Applicant
		Initiated Interview Summary, March 20, 2013 Request for
		Continued Examination,
		April 10, 2013 Notice of
		Allowance, July 10, 2013
		Amendment After Notice of
		Allowance, August 1, 2013
		Response to Amendment.
		1
		Provisional Patent
		Application No. 61/049,453.
		Merriam-Webster's
		Advanced Learner's English
		Dictionary (2008): defining
		"accommodate" as "to
		provide room for (someone) :
		to provide a place to stay and
		sleep for (someone) to
		have room for (someone or
		something) to do
		something helpful for
		(someone) to get used to or become comfortable with
		something : to adapt or adjust
		to something."
		to something.
		The American Heritage
		Dictionary of the English
		Language (Fourth Edition)
		(2006): defining
		"accommodate" as "To do a

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