IN THE UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF TEXAS WACO DIVISION

XR COMMUNICATIONS, LLC, dba VIVATO TECHNOLOGIES,

Plaintiff,

Case No. 6:21-cv-619-ADA

v.

JURY TRIAL DEMANDED

AMAZON.COM, INC., AMAZON.COM SERVICES LLC, and EERO LLC.

Defendants.

XR COMMUNICATIONS, LLC, dba VIVATO TECHNOLOGIES,

Plaintiff,

Case No. 6:21-cv-620-ADA

v.

JURY TRIAL DEMANDED

APPLE INC.,

Defendant.

XR COMMUNICATIONS, LLC, dba VIVATO TECHNOLOGIES,

Plaintiff,

Case No. 6:21-cv-622-ADA

v.

JURY TRIAL DEMANDED

ASUSTEK COMPUTER INC.

Defendant.

XR COMMUNICATIONS, LLC, dba VIVATO TECHNOLOGIES,

Plaintiff,

JURY TRIAL DEMANDED

Case No. 6:21-cv-623-ADA

v.



AMAZON.COM, INC., et al. EXHIBIT 1103

CISCO SYSTEMS, INC. MERAKI LLC Defendants. XR COMMUNICATIONS, LLC, dba VIVATO TECHNOLOGIES, Case No. 6:21-cv-625-ADA Plaintiff, JURY TRIAL DEMANDED v. GOOGLE LLC, Defendant. XR COMMUNICATIONS, LLC, dba VIVATO TECHNOLOGIES, Case No. 6:21-cv-626-ADA Plaintiff, **JURY TRIAL DEMANDED** v. SAMSUNG ELECTRONICS CO., LTD. AND SAMSUNG ELECTRONICS AMERICA, INC., Defendants. XR COMMUNICATIONS, LLC, dba VIVATO TECHNOLOGIES, Case No. 6:21-cv-646-ADA Plaintiff, JURY TRIAL DEMANDED v. DELL TECHNOLOGIES INC. AND DELL INC., Defendants. XR COMMUNICATIONS, LLC, dba VIVATO TECHNOLOGIES, Case No. 6:21-cv-694-ADA Plaintiff,



v.

JURY TRIAL DEMANDED

HP INC.,

Defendant.

XR COMMUNICATIONS, LLC, dba VIVATO TECHNOLOGIES,

Plaintiff,

v.

MICROSOFT CORPORATION,

Defendant.

Case No. 6:21-cv-695-ADA

JURY TRIAL DEMANDED



SCHEDULING ORDER

Pursuant to Rule 16, Federal Rules of Civil Procedure, the Court ORDERS that the following schedule will govern deadlines up to and including the trial of this matter:

Deadline	Item
January 12, 2022	The Parties shall submit an agreed Scheduling Order. If the parties cannot
	agree, the parties shall submit a separate Joint Motion for entry of
	Scheduling Order briefly setting forth their respective positions on items
	where they cannot agree. Absent agreement of the parties, the Plaintiff shall
	be responsible for the timely submission of this and other Joint filings.
February 25, 2022	Defendant serves preliminary invalidity contentions in the form of (1) a
	chart setting forth where in the prior art references each element of the
	asserted claim(s) are found, (2) an identification of any limitations the
	Defendant contends are indefinite or lack written description under section
	112, and
	(3) an identification of any claims the Defendant contends are directed to
	ineligible subject matter under section 101. Defendant shall also produce
	(1) all prior art referenced in the invalidity contentions, and (2) technical
	documents, including software where applicable, sufficient to show the
N. 1.11.2022	operation of the accused product(s).
March 11, 2022	Parties exchange claim terms for construction.
March 25, 2022	Parties exchange proposed claim constructions.
April 1, 2022	Parties disclose extrinsic evidence. The parties shall disclose any extrinsic
	evidence, including the identity of any expert
	witness they may rely upon with respect to claim construction or indefiniteness. With respect to any expert identified, the parties shall
	identify the scope of the topics for the witness's expected testimony. With
	respect to items of extrinsic evidence, the parties shall identify each such
	item by production number or produce a copy of any such item if not
	previously produced.
April 8, 2022	Deadline to meet and confer to narrow terms in dispute and exchange
1 - 7	revised list of terms/constructions.
April 15, 2022	Defendant files Opening claim construction brief, including any arguments
	that any claim terms are indefinite.
May 6, 2022	Plaintiff files Responsive claim construction brief.
May 20, 2022	Defendant files Reply claim construction brief.
June 3, 2022	Plaintiff files a Sur-Reply claim construction brief.
June 8, 2022	Parties submit Joint Claim Construction Statement.
	See General Issues Note #9 regarding providing copies of the briefing to
	the Court and the technical adviser (if appointed).

¹ Any party may utilize a rebuttal expert in response to a brief where expert testimony is relied upon by the other party.



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June 10, 2022	Parties submit optional technical tutorials to the Court and technical adviser (if appointed).
June 16, 2022 (or as	Markman Hearing. This date is a placeholder and the Court may adjust this
soon as practicable)	date as the Markman hearing approaches.
at 1 p.m.	
June 17, 2022	Fact Discovery opens; deadline to serve Initial Disclosures per Rule 26(a).
July 29, 2022	Deadline to add parties.
August 26, 2022	Deadline to serve Final Infringement and Invalidity Contentions. After this date, leave of Court is required for any amendment to infringement or invalidity contentions. This deadline does not relieve the parties of their obligation to seasonably
0 1 7 2022	amend if new information is identified after initial contentions.
October 7, 2022	Deadline to amend pleadings. A motion is not required unless the amendment adds patents or patent claims. (Note: This includes amendments in response to a 12(c) motion.)
December 16, 2022	Deadline for the first of two meet and confers to discuss significantly
	narrowing the number of claims asserted and prior art references at issue. Unless the parties agree to the narrowing, they are ordered to contact the Court's Law Clerk to arrange a teleconference with the Court to resolve the disputed issues.
January 20, 2023	Close of Fact Discovery.
January 27, 2023	Opening Expert Reports.
February 24, 2023	Rebuttal Expert Reports.
March 17, 2023	Close of Expert Discovery.
March 24, 2023	Deadline for the second of two meet and confers to discuss narrowing the number of claims asserted and prior art references at issue to triable limits. To the extent it helps the parties determine these limits, the parties are encouraged to contact the Court's Law Clerk for an estimate of the amount of trial time anticipated per side. The parties shall file a Joint Report within 5 business days regarding the results of the meet and confer.
March 31, 2023	Dispositive motion deadline and <i>Daubert</i> motion deadline. See General Issues Note #9 regarding providing copies of the briefing to the Court and the technical adviser (if appointed).
April 14, 2023	Serve Pretrial Disclosures (jury instructions, exhibits lists, witness lists, discovery and deposition designations).
April 28, 2023	Serve objections to pretrial disclosures/rebuttal disclosures.
May 5, 2023	Serve objections to rebuttal disclosures; file Motions in limine.
May 12, 2023	File Joint Pretrial Order and Pretrial Submissions (jury instructions, exhibits lists, witness lists, discovery and deposition designations); file oppositions to motions <i>in limine</i>
May 19, 2023	File Notice of Request for Daily Transcript or Real Time Reporting. If a daily transcript or real time reporting of court proceedings is requested for trial, the party or parties making said request shall file a notice with the Court and e-mail the Court Reporter, Kristie Davis at kmdaviscsr@yahoo.com



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