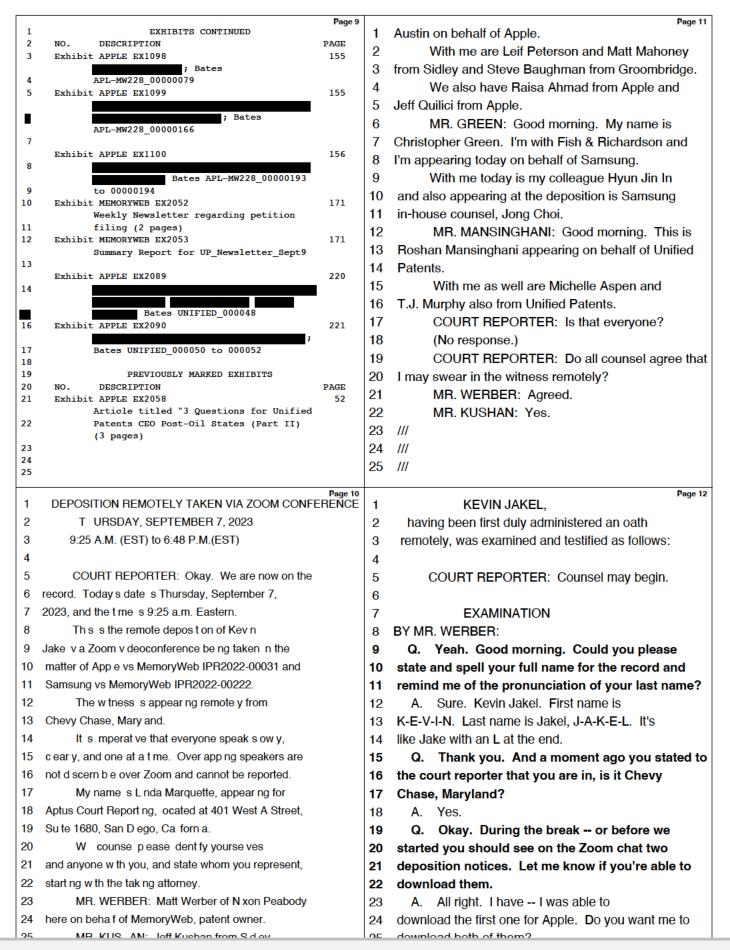




1	Page 1 UNITED STATES PATENT AND TRADEMARK OFFICE	1	APPEAR		Pag
2	BEFORE THE PATENT TRIAL AND APPEAL BOARD	2		(All parties appearing remotely.)	
3		3	For Pe	titioner Samsung:	
	APPLE INC.,	4		BY: CHRISTOPHER O. GREEN, ESQ.	
5	Petitioner,	_		FISH & RICHARDSON LLP	
5	IPR2022-00031	5		1180 Peachtree Street NE	
	vs. U.S. Patent No. 10,621,228			21st Floor	
7		6		Atlanta, Georgia 30309	
	MEMORYWEB, LLC,			404.724.2777	
3		7		cgreen@fr.com	
	Patent Owner.	8	-and-		
		9		BY: HYUN JIN IN, ESQ.	
	-AND-			FISH & RICHARDSON LLP	
		10		1000 Maine Avenue SW	
				Washington, D.C. 20024	
	CAMCING ELECTRONICS OF LED ET AL	11		202.626.7765	
	SAMSUNG ELECTRONICS CO., LTD. ET AL.			in@fr.com	
		12			
	Petitioner,		-and-		
		13		BY: JONG KYU CHOI, ESQ.	
	IPR2022-00222			SAMSUNG ELECTRONICS	
	vs. U.S. Patent No. 10,621,228	14		Samsung Electronics US R&D Center	
	MEMORYWEB, LLC,	1 7		5	
	Patent Owner.	1.		665 Clyde Avenue	
		15		Suite 402	
				Mountain View, California 94043	
	- HIGHLY CONFIDENTIAL - ATTORNEYS' EYES ONLY -	16		408.529.3122	
	- HIGHLY CONFIDENTIAL - ATTORNEYS' EYES ONLY - DEPOSITION REMOTELY TAKEN VIA ZOOM CONFERENCE OF	17			
		18			
	KEVIN JAKEL	19			
	THURSDAY, SEPTEMBER 7, 2023	20			
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	Stenographically Reported by:	22			
	Linda E. Marquette	23			
	RPR, CLR, CA CSR No. 11874	24			
	Job No. 10126423	25			
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	Page 2 UNITED STATES PATENT AND TRADEMARK OFFICE	1	APPEAR	ANCES CONTINUED:	Pag
	BEFORE THE PATENT TRIAL AND APPEAL BOARD	2		ll parties appearing remotely.)	
	DEFORE THE PATERI TRIAL AND APPEAL DOARD	3	For Pe	titioner Apple Inc.:	
		4		BY: JEFFREY P. KUSHAN, ESQ.	
	APPLE INC.,	4		BY: MATTHEW MAHONEY, ESQ.	
	APPLE INC., Petitioner,			BY: MATTHEW MAHONEY, ESQ. SIDLEY AUSTIN LLP	
		4		BY: MATTHEW MAHONEY, ESQ.	
	Petitioner,	4 5 6		BY: MATTHEW MAHONEY, ESQ. SIDLEY AUSTIN LLP 1501 K Street, N.W. Washington, D.C. 20005 202.736.8914	
	Petitioner, IPR2022-00031	5		BY: MATTHEW MAHONEY, ESQ. SIDLEY AUSTIN LLP 1501 K Street, N.W. Washington, D.C. 20005 202.736.8914 jkushan@sidley.com	
	Petitioner, IPR2022-00031 vs. U.S. Patent No. 10,621,228	4 5 6 7		BY: MATTHEW MAHONEY, ESQ. SIDLEY AUSTIN LLP 1501 K Street, N.W. Washington, D.C. 20005 202.736.8914	
	Petitioner, IPR2022-00031	4 5 6	-and-	BY: MATTHEW MAHONEY, ESQ. SIDLEY AUSTIN LLP 1501 K Street, N.W. Washington, D.C. 20005 202.736.8914 jkushan@sidley.com	
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	Petitioner, IPR2022-00031 vs. U.S. Patent No. 10,621,228	4 5 6 7 8	-and-	BY: MATTHEW MAHONEY, ESQ. SIDLEY AUSTIN LLP 1501 K Street, N.W. Washington, D.C. 20005 202.736.8914 jkushan@sidley.com mmahoney@sidley.com BY: J. STEVEN BAUGHMAN, ESQ. GROOMBRIDGE, WU, BAUGHMAN & STONE LLP	
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	Petitioner, IPR2022-00031 vs. U.S. Patent No. 10,621,228 MEMORYWEB, LLC,	4 5 6 7 8 9	-and-	BY: MATTHEW MAHONEY, ESQ. SIDLEY AUSTIN LLP 1501 K Street, N.W. Washington, D.C. 20005 202.736.8914 jkushan@sidley.com mmahoney@sidley.com BY: J. STEVEN BAUGHMAN, ESQ. GROOMBRIDGE, WU, BAUGHMAN & STONE LLP 801 17th Street NW Suite 1050	
	Petitioner, IPR2022-00031 vs. U.S. Patent No. 10,621,228 MEMORYWEB, LLC, Patent Owner.	4 5 6 7 8	-and-	BY: MATTHEW MAHONEY, ESQ. SIDLEY AUSTIN LLP 1501 K Street, N.W. Washington, D.C. 20005 202.736.8914 jkushan@sidley.com mmahoney@sidley.com BY: J. STEVEN BAUGHMAN, ESQ. GROOMBRIDGE, WU, BAUGHMAN & STONE LLP 801 17th Street NW	
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	Petitioner, IPR2022-00031 vs. U.S. Patent No. 10,621,228 MEMORYWEB, LLC, Patent Owner.	4 5 6 7 8 9 10 11	-and-	BY: MATTHEW MAHONEY, ESQ. SIDLEY AUSTIN LLP 1501 K Street, N.W. Washington, D.C. 20005 202.736.8914 jkushan@sidley.com mmahoney@sidley.com BY: J. STEVEN BAUGHMAN, ESQ. GROOMBRIDGE, WU, BAUGHMAN & STONE LLP 801 17th Street NW Suite 1050 Washington, D.C. 20006 202.505.5832 steve.baughman@groombridgewu.com	
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	Petitioner, IPR2022-00031 vs. U.S. Patent No. 10,621,228 MEMORYWEB, LLC, Patent OwnerAND-	4 5 6 7 8 9 10 11		BY: MATTHEW MAHONEY, ESQ. SIDLEY AUSTIN LLP 1501 K Street, N.W. Washington, D.C. 20005 202.736.8914 jkushan@sidley.com mmahoney@sidley.com BY: J. STEVEN BAUGHMAN, ESQ. GROOMBRIDGE, WU, BAUGHMAN & STONE LLP 801 17th Street NW Suite 1050 Washington, D.C. 20006 202.505.5832 steve.baughman@groombridgewu.com BY: JEFF QUILICI, ESQ.	
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	Petitioner, IPR2022-00031 VS. U.S. Patent No. 10,621,228 MEMORYWEB, LLC, Patent Owner. -AND- SAMSUNG ELECTRONICS CO., LTD. ET AL. Petitioner, IPR2022-00222	4 5 6 7 8 9 10 11 12 13 14 15		BY: MATTHEW MAHONEY, ESQ. SIDLEY AUSTIN LLP 1501 K Street, N.W. Washington, D.C. 20005 202.736.8914 jkushan@sidley.com BY: J. STEVEN BAUGHMAN, ESQ. GROOMBRIDGE, WU, BAUGHMAN & STONE LLP 801 17th Street NW Suite 1050 Washington, D.C. 20006 202.505.5832 steve.baughman@groombridgewu.com BY: JEFF QUILICI, ESQ. ORRICK HERRINGTON & SUTCLIFFE LLP 300 West 6th Street Suite 1850 Austin, Texas 78701 512.582.6916 jquilici@orrick.com	
	Petitioner, IPR2022-00031 VS. U.S. Patent No. 10,621,228 MEMORYWEB, LLC, Patent Owner. -AND- SAMSUNG ELECTRONICS CO., LTD. ET AL. Petitioner, IPR2022-00222 VS. U.S. Patent No. 10,621,228 MEMORYWEB, LLC,	4 5 6 7 8 9 10 11 12 13 14 15	-and-	BY: MATTHEW MAHONEY, ESQ. SIDLEY AUSTIN LLP 1501 K Street, N.W. Washington, D.C. 20005 202.736.8914 jkushan@sidley.com mmahoney@sidley.com BY: J. STEVEN BAUGHMAN, ESQ. GROOMBRIDGE, WU, BAUGHMAN & STONE LLP 801 17th Street NW Suite 1050 Washington, D.C. 20006 202.505.5832 steve.baughman@groombridgewu.com BY: JEFF QUILICI, ESQ. ORRICK HERRINGTON & SUTCLIFFE LLP 300 West 6th Street Suite 1850 Austin, Texas 78701 512.582.6916 jquilici@orrick.com BY: RAISA NOOR AHMAD, ESQ.	
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	Petitioner, IPR2022-00031 VS. U.S. Patent No. 10,621,228 MEMORYWEB, LLC, Patent Owner. -AND- SAMSUNG ELECTRONICS CO., LTD. ET AL. Petitioner, IPR2022-00222 VS. U.S. Patent No. 10,621,228 MEMORYWEB, LLC, Patent Owner. - HIGHLY CONFIDENTIAL - ATTORNEYS' EYES ONLY -	4 5 6 7 8 9 10 11 12 13 14 15 16	-and-	BY: MATTHEW MAHONEY, ESQ. SIDLEY AUSTIN LLP 1501 K Street, N.W. Washington, D.C. 20005 202.736.8914 jkushan@sidley.com mmahoney@sidley.com BY: J. STEVEN BAUGHMAN, ESQ. GROOMBRIDGE, WU, BAUGHMAN & STONE LLP 801 17th Street NW Suite 1050 Washington, D.C. 20006 202.505.5832 steve.baughman@groombridgewu.com BY: JEFF QUILICI, ESQ. ORRICK HERRINGTON & SUTCLIFFE LLP 300 West 6th Street Suite 1850 Austin, Texas 78701 512.582.6916 jquilici@orrick.com BY: RAISA NOOR AHMAD, ESQ. APPLE INC. 9455 Towne Centre Drive 3039-2SD San Diego, California 92121	
	Petitioner, IPR2022-00031 VS. U.S. Patent No. 10,621,228 MEMORYWEB, LLC, Patent Owner. -AND- SAMSUNG ELECTRONICS CO., LTD. ET AL. Petitioner, IPR2022-00222 VS. U.S. Patent No. 10,621,228 MEMORYWEB, LLC, Patent Owner. - HIGHLY CONFIDENTIAL - ATTORNEYS' EYES ONLY - DEPOSITION REMOTELY TAKEN VIA ZOOM CONFERENCE OF	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	-and-	BY: MATTHEW MAHONEY, ESQ. SIDLEY AUSTIN LLP 1501 K Street, N.W. Washington, D.C. 20005 202.736.8914 jkushan@sidley.com mmahoney@sidley.com BY: J. STEVEN BAUGHMAN, ESQ. GROOMBRIDGE, WU, BAUGHMAN & STONE LLP 801 17th Street NW Suite 1050 Washington, D.C. 20006 202.505.5832 steve.baughman@groombridgewu.com BY: JEFF QUILICI, ESQ. ORRICK HERRINGTON & SUTCLIFFE LLP 300 West 6th Street Suite 1850 Austin, Texas 78701 512.582.6916 jquilici@orrick.com BY: RAISA NOOR AHMAD, ESQ. APPLE INC. 9455 Towne Centre Drive 3039-2SD San Diego, California 92121 602.785.7722	
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1	ADDRADANGIG GOVERN	Page 5			Page
2	APPEARANCES CONTINUED:		1 2	EXHIBITS NO. DESCRIPTION	PAGE
3	(All parties appearing remotely.) For: Unified Patents, LLC:		3	Exhibit APPLE EX2073/SAMSUNG EX2067	55
4	BY: ROSHAN MANSINGHANI, ESQ.				
•	BY: MICHELLE ASPEN, ESQ.		4	Bates UNIFIED_500032 to 500047	
5	BY: T.J. MURPHY, ESQ.		5	Exhibit APPLE EX2074/SAMSUNG EX2068	58
	UNIFIED PATENTS LLC		_		
6	4445 Willard Avenue		6	Bates UNIFIED_000001 Exhibit APPLE EX2075/SAMSUNG EX2069	59
	Suite 600		'	List of email address; Bates	39
7	Chevy Chase, Maryland 20815		8	UNIFIED 000003 to 000005	
	925.434.8754		9	Exhibit APPLE EX2076/SAMSUNG EX2070	64
3	roshan@unifiedpatents.com			Unified Petition for Inter Partes Review	
	michelle@unifiedpatents.com		10	of U.S. Patent 10,621,228 (104 pages)	
9			11	Exhibit APPLE EX2077/SAMSUNG EX2071	66
0	_		12	Supplemental Declaration of Kevin Jakel;	
1	For Patent Owner MemoryWeb, LLC:		12 13	Bates UNIFIED_500001 to 500013 Exhibit APPLE EX2078/SAMSUNG EX2072	67
2	BY: MATTHEW WERBER, ESQ.		13	Unified Patents News Update "MemoryWeb	67
	NIXON PEABODY LLP		14	Patent Likely Invalid; Bates	
3	300 South Grand Avenue			UNIFIED_000002	
	Suite 4100		15	-	
1	Los Angeles, California 90071			Exhibit APPLE EX2079/SAMSUNG EX 2073	67
5	213.629.6170		16	List of email addresses; Bates	
,	mwerber@nixonpeabody.com -and-			UNIFIED_000006 to 000008	
5	-and-		17	Exhibit APPLE EX2080/SAMSUNG EX2074	70
,	BY: PETER KRUSIEWICZ, ESQ.		18	Order Identifying Real	70
7	NIXON PEABODY LLP		10	Party-in-Interest; Bates UNIFIED 500479	
•	70 West Madison Street		19	to 500513	
8	Chicago, Illinois 60602		20	Exhibit APPLE EX2081/SAMSUNG EX2075	73
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9	pkrusiewicz@nixonpeabody.com			; Bates	
0				APL-MW228_00000210	
1			22	nalilita appre process (garagera process	
2			23	Exhibit APPLE EX2082/SAMSUNG EX2076	80
3	ALSO PRESENT:		23	Petitioner's Updated Mandatory Notices (4 pages)	
4	Chris Landrum, Zoom Host		24	(4 pages)	
5	Ryan Asanas, Zoom Host		25		
1	T.N.D.T.V	Page 6	٠,	DANIADAMO GOVERNAMO	Pag
2	INDEX WITNESS:	PAGE	1 2	EXHIBITS CONTINUED NO. DESCRIPTION	PAGE
3	KEVIN JAKEL	THOL	3	Exhibit APPLE EX2083/SAMSUNG EX2077	94
4	EXAMINATION BY MR. WERBER	12			
	EXAMINATION BY MR. KUSHAN	137		; Bates	
5	EXAMINATION BY MR. GREEN	179	_	UNIFIED_000009 to 000047	
	EXAMINATION BY MR. MANSINGHANI	185	5	Exhibit APPLE EX2084/SAMSUNG EX2078	94
6	FURTHER EXAMINATION BY MR. WERBER	216	6	BANIDIC INTEL BAZVO-1/ BINDONG BAZV/ 0	24
_	FURTHER EXAMINATION BY MR. MANSINGHANI	245		; Bates	
7	DVIITDIMO		7	UNIFIED_000049	
В	EXHIBITS				
	NO DESCRIPTION	DACE	8	Exhibit APPLE EX2085/SAMSUNG EX2079	122
	NO. DESCRIPTION Exhibit APPLE EX2068/SAMSUNG EX2062	PAGE	l _		122
	Exhibit APPLE EX2068/SAMSUNG EX2062	PAGE 22	8	Exhibit APPLE EX2085/SAMSUNG EX2079	
0	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26,		l _		
0 1	Exhibit APPLE EX2068/SAMSUNG EX2062			Exhibit APPLE EX2085/SAMSUNG EX2079	
0 1	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26, 2022; Bates UNIFIED_500104 to 500282	22		; Bates APL-MW228_00000083 Exhibit APPLE EX2086/SAMSUNG EX2080	
0 1 2	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26, 2022; Bates UNIFIED_500104 to 500282 Exhibit APPLE EX2065 Screenshot "Success at Challenging Bad Patents" (3 pages)	22	10 11	; Bates APL-MW228_00000083 Exhibit APPLE EX2086/SAMSUNG EX2080 ; Bates	
0 1 2	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26, 2022; Bates UNIFIED_500104 to 500282 Exhibit APPLE EX2065 Screenshot "Success at Challenging Bad	22	10 11 12	Exhibit APPLE EX2085/SAMSUNG EX2079 ; Bates APL-MW228_00000083 Exhibit APPLE EX2086/SAMSUNG EX2080 ; Bates APL-MW228-00000165	127
0 1 2 3 4	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26, 2022; Bates UNIFIED_500104 to 500282 Exhibit APPLE EX2065 Screenshot "Success at Challenging Bad Patents" (3 pages) Exhibit APPLE EX2069/SAMSUNG EX2063	22 25	10 11	; Bates APL-MW228_00000083 Exhibit APPLE EX2086/SAMSUNG EX2080 ; Bates APL-MW228-0000165 Exhibit APPLE EX2087/SAMSUNG EX2081	127
) L 2 3 4	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26, 2022; Bates UNIFIED_500104 to 500282 Exhibit APPLE EX2065 Screenshot "Success at Challenging Bad Patents" (3 pages) Exhibit APPLE EX2069/SAMSUNG EX2063 Bates UNIFIED_500014 to 500031	22 25 35	10 11 12	Exhibit APPLE EX2085/SAMSUNG EX2079 ; Bates APL-MW228_00000083 Exhibit APPLE EX2086/SAMSUNG EX2080 ; Bates APL-MW228-00000165	127
) ! !	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26, 2022; Bates UNIFIED_500104 to 500282 Exhibit APPLE EX2065 Screenshot "Success at Challenging Bad Patents" (3 pages) Exhibit APPLE EX2069/SAMSUNG EX2063	22 25	10 11 12 13	; Bates APL-MW228_00000083 Exhibit APPLE EX2086/SAMSUNG EX2080 ; Bates APL-MW228-0000165 Exhibit APPLE EX2087/SAMSUNG EX2081	127
) L 2 3 1	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26, 2022; Bates UNIFIED_500104 to 500282 Exhibit APPLE EX2065 Screenshot "Success at Challenging Bad Patents" (3 pages) Exhibit APPLE EX2069/SAMSUNG EX2063 Bates UNIFIED_500014 to 500031	22 25 35	10 11 12 13	; Bates APL-MW228_00000083 Exhibit APPLE EX2086/SAMSUNG EX2080 ; Bates APL-MW228-0000165 Exhibit APPLE EX2087/SAMSUNG EX2081 Top 20 Petitioners (3 pages) Exhibit APPLE EX2088/SAMSUNG EX2082	127
) L 2 3 1	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26, 2022; Bates UNIFIED_500104 to 500282 Exhibit APPLE EX2065 Screenshot "Success at Challenging Bad Patents" (3 pages) Exhibit APPLE EX2069/SAMSUNG EX2063 Bates UNIFIED_500014 to 500031 Exhibit APPLE EX2070/SAMSUNG EX2064	22 25 35	10 11 12 13 14	; Bates APL-MW228_00000083 Exhibit APPLE EX2086/SAMSUNG EX2080 ; Bates APL-MW228-00000165 Exhibit APPLE EX2087/SAMSUNG EX2081 Top 20 Petitioners (3 pages) Exhibit APPLE EX2088/SAMSUNG EX2082 Bates APL-MW228_00000193 to	127
	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26, 2022; Bates UNIFIED_500104 to 500282 Exhibit APPLE EX2065 Screenshot "Success at Challenging Bad Patents" (3 pages) Exhibit APPLE EX2069/SAMSUNG EX2063 Bates UNIFIED_500014 to 500031 Exhibit APPLE EX2070/SAMSUNG EX2064	22 25 35	10 11 12 13 14 15	; Bates APL-MW228_00000083 Exhibit APPLE EX2086/SAMSUNG EX2080 Exhibit APPLE EX2086/SAMSUNG EX2080 APL-MW228-00000165 Exhibit APPLE EX2087/SAMSUNG EX2081 Top 20 Petitioners (3 pages) Exhibit APPLE EX2088/SAMSUNG EX2082 Bates APL-MW228_00000193 to 00000194	127 130 133
	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26, 2022; Bates UNIFIED_500104 to 500282 Exhibit APPLE EX2065 Screenshot "Success at Challenging Bad Patents" (3 pages) Exhibit APPLE EX2069/SAMSUNG EX2063 Bates UNIFIED_500014 to 500031 Exhibit APPLE EX2070/SAMSUNG EX2064 Bates Bates APL-MW228_00000040 with attachments to	22 25 35	10 11 12 13 14	; Bates APL-MW228_00000083 Exhibit APPLE EX2086/SAMSUNG EX2080 ; Bates APL-MW228-00000165 Exhibit APPLE EX2087/SAMSUNG EX2081 Top 20 Petitioners (3 pages) Exhibit APPLE EX2088/SAMSUNG EX2082 Bates APL-MW228_00000193 to 00000194 Exhibit APPLE EX1094	127 130 133
1	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26, 2022; Bates UNIFIED_500104 to 500282 Exhibit APPLE EX2065 Screenshot "Success at Challenging Bad Patents" (3 pages) Exhibit APPLE EX2069/SAMSUNG EX2063 Bates UNIFIED_500014 to 500031 Exhibit APPLE EX2070/SAMSUNG EX2064	22 25 35	10 11 12 13 14 15	; Bates APL-MW228_00000083 Exhibit APPLE EX2086/SAMSUNG EX2080 Exhibit APPLE EX2086/SAMSUNG EX2080 APL-MW228-00000165 Exhibit APPLE EX2087/SAMSUNG EX2081 Top 20 Petitioners (3 pages) Exhibit APPLE EX2088/SAMSUNG EX2082 Bates APL-MW228_00000193 to 00000194	127 130 133
0 1 2 3 4 5 6	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26, 2022; Bates UNIFIED_500104 to 500282 Exhibit APPLE EX2065 Screenshot "Success at Challenging Bad Patents" (3 pages) Exhibit APPLE EX2069/SAMSUNG EX2063 Bates UNIFIED_500014 to 500031 Exhibit APPLE EX2070/SAMSUNG EX2064 Bates Bates APL-MW228_00000040 with attachments to	22 25 35	10 11 12 13 14 15 16 17	; Bates APL-MW228_00000083 Exhibit APPLE EX2086/SAMSUNG EX2080 ; Bates APL-MW228-00000165 Exhibit APPLE EX2087/SAMSUNG EX2081 Top 20 Petitioners (3 pages) Exhibit APPLE EX2088/SAMSUNG EX2082 Bates APL-MW228_00000193 to 00000194 Exhibit APPLE EX1094	127 130 133
0 1 1 2 3 3 4 4 4 5 6 6	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26, 2022; Bates UNIFIED_500104 to 500282 Exhibit APPLE EX2065 Screenshot "Success at Challenging Bad Patents" (3 pages) Exhibit APPLE EX2069/SAMSUNG EX2063 Bates UNIFIED_500014 to 500031 Exhibit APPLE EX2070/SAMSUNG EX2064 Bates APL-MW228_00000040 with attachments to APL-MW228_00000071	22 25 35 42	10 11 12 13 14 15 16 17	; Bates APL-MW228_00000083 Exhibit APPLE EX2086/SAMSUNG EX2080 ; Bates APL-MW228-00000165 Exhibit APPLE EX2087/SAMSUNG EX2081 Top 20 Petitioners (3 pages) Exhibit APPLE EX2088/SAMSUNG EX2082 Bates APL-MW228_00000193 to 00000194 Exhibit APPLE EX1094 Declaration of Kevin Jakel (7 pages) Exhibit APPLE EX1095	127 130 133
0 1 2 3 3 4 4 5 6	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26, 2022; Bates UNIFIED_500104 to 500282 Exhibit APPLE EX2065 Screenshot "Success at Challenging Bad Patents" (3 pages) Exhibit APPLE EX2069/SAMSUNG EX2063 Bates UNIFIED_500014 to 500031 Exhibit APPLE EX2070/SAMSUNG EX2064 Bates APL-MW228_00000040 with attachments to APL-MW228_00000071	22 25 35 42	10 11 12 13 14 15 16 17 18	; Bates APL-MW228_00000163 Exhibit APPLE EX2086/SAMSUNG EX2080 ; Bates APL-MW228-00000165 Exhibit APPLE EX2087/SAMSUNG EX2081 Top 20 Petitioners (3 pages) Exhibit APPLE EX2088/SAMSUNG EX2082 Bates APL-MW228_00000193 to 00000194 Exhibit APPLE EX1094 Declaration of Kevin Jakel (7 pages) Exhibit APPLE EX1095 ; Bates APL-MW228_00000161 to	127 130 133
00 11 22 33 44 55 66 18 88	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26, 2022; Bates UNIFIED_500104 to 500282 Exhibit APPLE EX2065 Screenshot "Success at Challenging Bad Patents" (3 pages) Exhibit APPLE EX2069/SAMSUNG EX2063 Bates UNIFIED_500014 to 500031 Exhibit APPLE EX2070/SAMSUNG EX2064 Bates APL-MW228_00000040 with attachments to APL-MW228_00000071	22 25 35 42	10 11 12 13 14 15 16 17 18 19	; Bates APL-MW228_00000083 Exhibit APPLE EX2086/SAMSUNG EX2080 ; Bates APL-MW228-00000165 Exhibit APPLE EX2087/SAMSUNG EX2081 Top 20 Petitioners (3 pages) Exhibit APPLE EX2088/SAMSUNG EX2082 Bates APL-MW228_00000193 to 00000194 Exhibit APPLE EX1094 Declaration of Kevin Jakel (7 pages) Exhibit APPLE EX1095 ; Bates APL-MW228_00000161 to 00000162	127 130 133 137
9 0 1 1 2 3 4 4 5 5 6 6	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26, 2022; Bates UNIFIED_500104 to 500282 Exhibit APPLE EX2065 Screenshot "Success at Challenging Bad Patents" (3 pages) Exhibit APPLE EX2069/SAMSUNG EX2063 Bates UNIFIED_500014 to 500031 Exhibit APPLE EX2070/SAMSUNG EX2064 Bates APL-MW228_00000040 with attachments to APL-MW228_00000071 Exhibit APPLE EX2071/SAMSUNG EX2065	22 25 35 42	10 11 12 13 14 15 16 17 18	; Bates APL-MW228_00000163 Exhibit APPLE EX2086/SAMSUNG EX2080 ; Bates APL-MW228-00000165 Exhibit APPLE EX2087/SAMSUNG EX2081 Top 20 Petitioners (3 pages) Exhibit APPLE EX2088/SAMSUNG EX2082 Bates APL-MW228_00000193 to 00000194 Exhibit APPLE EX1094 Declaration of Kevin Jakel (7 pages) Exhibit APPLE EX1095 ; Bates APL-MW228_00000161 to	127 130 133
0 1 1 2 2 3 3 4 4 5 6 6	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26, 2022; Bates UNIFIED_500104 to 500282 Exhibit APPLE EX2065 Screenshot "Success at Challenging Bad Patents" (3 pages) Exhibit APPLE EX2069/SAMSUNG EX2063 Bates UNIFIED_500014 to 500031 Exhibit APPLE EX2070/SAMSUNG EX2064 Bates APL-MW228_00000040 with attachments to APL-MW228_00000071 Exhibit APPLE EX2071/SAMSUNG EX2065 Bates APL-MW228_00000072	22 25 35 42	10 11 12 13 14 15 16 17 18 19 20 21	; Bates APL-MW228_00000183 Exhibit APPLE EX2086/SAMSUNG EX2080 ; Bates APL-MW228-00000165 Exhibit APPLE EX2087/SAMSUNG EX2081 Top 20 Petitioners (3 pages) Exhibit APPLE EX2088/SAMSUNG EX2082 Bates APL-MW228_00000193 to 00000194 Exhibit APPLE EX1094 Declaration of Kevin Jakel (7 pages) Exhibit APPLE EX1095 ; Bates APL-MW228_00000161 to 00000162 Exhibit APPLE EX1096	127 130 133 137
0 1 1 2 3 3 4 5 6 6 8 8 9 0	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26, 2022; Bates UNIFIED_500104 to 500282 Exhibit APPLE EX2065 Screenshot "Success at Challenging Bad Patents" (3 pages) Exhibit APPLE EX2069/SAMSUNG EX2063 Bates UNIFIED_500014 to 500031 Exhibit APPLE EX2070/SAMSUNG EX2064 Bates APL-MW228_00000040 with attachments to APL-MW228_00000071 Exhibit APPLE EX2071/SAMSUNG EX2065 Bates	22 25 35 42	10 11 12 13 14 15 16 17 18 19	; Bates APL-MW228_00000083 Exhibit APPLE EX2086/SAMSUNG EX2080 ; Bates APL-MW228-00000165 Exhibit APPLE EX2087/SAMSUNG EX2081 Top 20 Petitioners (3 pages) Exhibit APPLE EX2088/SAMSUNG EX2082 Bates APL-MW228_00000193 to 00000194 Exhibit APPLE EX1094 Declaration of Kevin Jakel (7 pages) Exhibit APPLE EX1095 ; Bates APL-MW228_00000161 to 00000162	127 130 133 137
) 1 2 3 3 4 5 5 5 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26, 2022; Bates UNIFIED_500104 to 500282 Exhibit APPLE EX2065 Screenshot "Success at Challenging Bad Patents" (3 pages) Exhibit APPLE EX2069/SAMSUNG EX2063 Bates UNIFIED_500014 to 500031 Exhibit APPLE EX2070/SAMSUNG EX2064 Bates APL-MW228_00000040 with attachments to APL-MW228_00000071 Exhibit APPLE EX2071/SAMSUNG EX2065 Bates APL-MW228_00000072	22 25 35 42	10 11 12 13 14 15 16 17 18 19 20 21	; Bates APL-MW228_00000183 Exhibit APPLE EX2086/SAMSUNG EX2080 ; Bates APL-MW228-00000165 Exhibit APPLE EX2087/SAMSUNG EX2081 Top 20 Petitioners (3 pages) Exhibit APPLE EX2088/SAMSUNG EX2082 Bates APL-MW228_00000193 to 00000194 Exhibit APPLE EX1094 Declaration of Kevin Jakel (7 pages) Exhibit APPLE EX1095 ; Bates APL-MW228_00000161 to 00000162 Exhibit APPLE EX1096 ; Bates APL-MW228_00000161 to	127 130 133 137
1	Exhibit APPLE EX2068/SAMSUNG EX2062 Transcript of Kevin Jakel from May 26, 2022; Bates UNIFIED_500104 to 500282 Exhibit APPLE EX2065 Screenshot "Success at Challenging Bad Patents" (3 pages) Exhibit APPLE EX2069/SAMSUNG EX2063 Bates UNIFIED_500014 to 500031 Exhibit APPLE EX2070/SAMSUNG EX2064 Bates APL-MW228_00000040 with attachments to APL-MW228_00000071 Exhibit APPLE EX2071/SAMSUNG EX2065 Bates APL-MW228_00000072	22 25 35 42	10 11 12 13 14 15 16 17 18 19 20 21	; Bates APL-MW228_00000183 Exhibit APPLE EX2086/SAMSUNG EX2080 ; Bates APL-MW228-00000165 Exhibit APPLE EX2087/SAMSUNG EX2081 Top 20 Petitioners (3 pages) Exhibit APPLE EX2088/SAMSUNG EX2082 Bates APL-MW228_00000193 to 00000194 Exhibit APPLE EX1094 Declaration of Kevin Jakel (7 pages) Exhibit APPLE EX1095 ; Bates APL-MW228_00000161 to 00000162 Exhibit APPLE EX1096 ; Bates APL-MW228_00000161 to	127 130 133 137 148



Page 13 Page 15 1 Q. Sure. 1 MR. WERBER: All right. We're pasting one 2 A. Okav. 2 more thing to the chat. 3 Q. So at the witness's request parties from 3 COURT REPORTER: Are you marking these as 4 two different IPRs are participating at this 4 exhibits? 5 deposition. You'll notice that this Apple notice 5 MR. WERBER: These are not going to be corresponds to IPR 2022-00031 where Apple has exhibits yet. These are legal pleadings. 6 6 7 challenged the claims of the '228 patent for today. 7 BY MR. WERBER: 8 Could we call that the "Apple IPR" for short? 8 Q. Feel free to download. 9 A. Sure. 9 Yeah. Okay. I've got this document 10 Q. Okay. Take your time. 10 downloaded. 11 A. Yeah, that's fine. 11 Q. Yes. And so you may or may not recognize 12 Q. Yeah. So again, you'll see a case 12 this, but this is an order referring to discovery to captioned with Apple and I want to refer to that, be taken in relation to the Apple case. A similar 13 13 14 you know, for shorthand as the Apple IPR. order was issued in relation to the Samsung IPR. 15 Now the Samsung notice corresponds to And you'll notice, just to confirm, there's a 15 IPR2022 -- just one moment. The Samsung notice 16 reference to a related proceeding challenge Claims 1 corresponds to IPR 2022-00222, and can we call that through 7 of the '228 patent and that's the Unified 17 17 IPR, and you'll see the case number there. 18 the Samsung IPR for short? 18 19 A. Yes. we can. 19 Α. Okay. 20 20 Q. And during the testimony today we may be Does that make sense? Q. 21 referring to a third IPR, and I believe that number 21 That does. 22 is IPR2022-01413 -- strike that. 22 Did you do anything to prepare for today's 23 23 The third IPR we may be referring to is testimony, Mr. Jakel? 24 IPR2021-01413. You may recall that IPR case number. 24 I met with counsel to prepare for this for 25 That is the -- that is the IPR where Unified a few hours for a few days over the -- well, the Page 14 Page 16 challenged claims of the '228 patent. Can we refer last couple of weeks because this was originally 1 1 to that as the "Unified IPR"? 2 2 scheduled for a couple weeks ago and then it got 3 A. Yes. Absolutely. I don't have that 3 rescheduled. So there was some prep before and then 4 number in front of me, so I just trust that you got 4 a little bit of prep over the last couple of days. 5 5 it right. Q. And you spoke with -- you spoke with your 6 Q. Okay. Yeah. And we'll look at a few 6 outside counsel? 7 7 things from that. A. I think in one case outside counsel was 8 These are deposition notices asking you to 8 on. Most of the depo prep was done with in-house 9 9 appear and testify under oath in relation to the counsel. 10 10 matters that we've just discussed. I'm sure you Q. With in-house counsel. understand the routine because you have been doing 11 11 MR. WERBER: Is John on? I'm not seeing. 12 this -- you've done this a few times but I'll walk 12 MR. MANSINGHANI: Jonathan Strang is not 13 13 through a few things to be sure. appearing today on behalf of Unified. Just the 14 You're here to testify about -- under oath 14 in-house counsel. They are also counsel of record in relation to these two cases, the Apple IPR and 15 15 in the case. 16 the Samsung IPR? 16 MR. WERBER: I got it. I got it. 17 A. Yes, I am. 17 BY MR. WERBER: 18 Q. You understand you're here to provide 18 Q. So the -- can you remind me which -- which 19 truthful and accurate answers in response to my 19 attorney is representing you today, your lead 20 questions? 20 attorney representing you today? 21 21 A. I am. MR. WERBER: Is that you, Roshan?

questions today?

L dan't think on

Q. Is there anything you can think of that

may prevent you from hearing and understanding my

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MR. MANSINGHANI: Yeah, this is Roshan

Mansinghani from Unified Patents.

MR. WERBER: I got you.

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