

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC.,

Petitioner

v.

SMITH INTERFACE TECHNOLOGIES, LLC

Patent Owner

IPR2024-01091
Patent 10,936,114

PATENT OWNER'S UPDATED MANDATORY NOTICE

PATENT OWNER'S EXHIBIT LIST

Exhibit	Shorthand	Description
2001		Withdrawn
2002		Withdrawn
2003	JCC	Excerpt of Joint Claim Construction Chart Exhibit A.
2004	Webster-Duration	“Duration.” Merriam-Webster’s Dictionary, Eleventh Edition (2004)
2005	Oxford-Duration	“Duration.” New Oxford American Dictionary, Third Edition (2010)
2006	Stay Order	October 2, 2024, Order Granting in Part Apple’s Motion to Stay in <i>Smith Interface Technologies, LLC v. Apple Inc.</i> , 3-23-cv-01187, S.D. Cal (Dkt. No. 127).
2007	Licygiewicz Dec.	Declaration for Pro Hac Vice Admission of Arthur P. Licygiewicz
2008	Madisetti Dec.	Declaration of Dr. Vijay Madisetti
2009	Madisetti CV	CV of Dr. Vijay Madisetti
2010	’918 Provisional.	U.S. Provisional Patent Application No. 61/581,918
2011	Webster-Remain	“Remain.” Merriam-Webster’s Collegiate Dictionary, Eleventh Edition (2004)
2012	Oxford-Remain	“Remain.” New Oxford American Dictionary Third Edition (2010)
2013	Deposition	Deposition of Andrew Cockburn, Ph.D.
2014	Demonstrative	Patent Owner’s Demonstratives
2015	Disclaimer	Disclaimer in a Patent under 37 CFR 1.321(a) filed on April 29, 2025
2016		September 23, 2025, Tentative Claim Construction Order in <i>Smith Interface Technologies, LLC v. Apple Inc.</i> , 3-23-cv-01187, S.D. Cal

2017	CC Order	October 3, 2025, Claim Construction Order in <i>Smith Interface Technologies, LLC v. Apple Inc.</i> , 3-23-cv-01187, S.D. Cal
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Pursuant to 37 C.F.R. §42.8, Smith Interface Technologies, LLC (“Patent Owner”) files these Updated Mandatory Notices in light of the District Court’s recent claim construction order (“Order”) in *Smith Interface Technologies, LLC v. Apple Inc.*, Case No. 23-CV-1187 (S.D. Cal. Oct. 3, 2025). See EX2016 (Tentative Claim Construction Order), EX2017 (Claim Construction Order incorporating Tentative Claim Construction Order).

In those Orders, the Court construes the claim term “virtual display layer” as “one or more display elements that appear at the same apparent depth of display;” construes the claim term “a distance magnitude” as “an amount of distance;” declines to construe the claim terms “blur,” “blurred,” and “blurring,” instead giving them their plain and ordinary meanings; and rejects Apple’s contention that the claim term “adjacent” is indefinite and, instead construes the term as “next to or very near something else.” EX2017, 19.

Patent Owner has also filed a copy of a Disclaimer in a Patent under 37 CFR 1.321(a) filed on April 29, 2025 disclaim claims 27 and 59 of the ’114 Patent. EX2015

II. Related Matters (37 C.F.R. § 42.8(b)(2))

The following judicial matters involve the Challenged Patent and patents related to the Challenged Patent and may affect, or be affected by, a decision in this proceeding:

- *Smith Interface Technologies, LLC v. Samsung Electronics Co., Ltd. et al.*, 222-cv-00290 (EDTX) (terminated)
- *Smith Interface Technologies, LLC v. Apple Inc.*, 3-23-cv-01187 (SDCA) (pending)

The following administrative matters involve the Challenged Patent and may affect, or be affected by, a decision in this proceeding:

- *Ex Parte* Reexamination No. 90/019,646 (Pending)
- *Apple Inc. v. Smith Interface Technologies, LLC*, IPR2024-01086 (Denied)
- *Apple Inc. v. Smith Interface Technologies, LLC*, IPR2024-01114 (Denied)
- *Apple Inc. v. Smith Interface Technologies, LLC*, IPR2024-01115 (Instituted)
- *Apple Inc. v. Smith Interface Technologies, LLC*, IPR2024-01116 (Instituted)
- *Apple Inc. v. Smith Interface Technologies, LLC*, IPR2024-01117 (Denied)
- *Apple Inc. v. Smith Interface Technologies, LLC*, IPR2024-01118 (Denied)
- *Apple Inc. v. Smith Interface Technologies, LLC*, IPR2024-01119 (Instituted)

The following administrative matters involve patents related to the Challenged Patent and may affect, or be affected by, a decision in this proceeding:

- *Apple Inc. v. Smith Interface Technologies, LLC*, IPR2024-01088 (Instituted)
- *Apple Inc. v. Smith Interface Technologies, LLC*, IPR2024-01091 (Instituted)
- *Apple Inc. v. Smith Interface Technologies, LLC*, IPR2024-01087 (Instituted)
- *Apple Inc. v. Smith Interface Technologies, LLC*, IPR2024-01089 (Instituted)

- *Apple Inc. v. Smith Interface Technologies, LLC*, IPR2024-01090 (Instituted)
- *Apple Inc. v. Smith Interface Technologies, LLC*, IPR2024-01083 (Instituted)
- *Apple Inc. v. Smith Interface Technologies, LLC*, IPR2024-01084 (Instituted)
- *Apple Inc. v. Smith Interface Technologies, LLC*, IPR2024-01086 (Instituted)

Dated: October 16, 2025

Respectfully submitted,
/Chad Wallis/
Chad Wallis
Reg. No. 78,733

Back-up Counsel for Patent Owner

CERTIFICATE OF SERVICE

Pursuant to 37 C.F.R. § 42.6(e), the undersigned certifies that on October 16, 2025, complete copies of Patent Owner's Updated Mandatory Notice and EX2015-EX2017 were served on Petitioner via email (by consent), at the following email address(s):

IPR50095-0171IP1@fr.com

/Chad Wallis/
Chad Wallis,
Reg. No. 78,733