## UNITED STATES PATENT AND TRADEMARK OFFICE

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### BEFORE THE PATENT TRIAL AND APPEAL BOARD

MICROSOFT CORPORATION and MICROSOFT MOBILE INC., Petitioners,

v.

KONINKLIJKE PHILIPS N.V., Patent Owner.

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Case IPR2018-00023 Patent 6,690,387 B2

Record of Oral Hearing December 20, 2018

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Before KEVIN F. TURNER, DAVID C. MCKONE, and MICHELLE N. WORMMEESTER, *Administrative Patent Judges*.



Case IPR2018-00023 Patent 6,690,387 B2

### APPEARANCES:

### ON BEHALF OF THE PETITIONER:

CHRISTINA J. MCCULLOUGH, ESQUIRE Perkins Coie 1201 Third Avenue Suite 4900 Seattle, Washington 98101-3099

### ON BEHALF OF THE PATENT OWNER:

JUSTIN J. OLIVER, ESQUIRE STEPHEN K. YAM, ESQUIRE Venable LLP 600 Massachusetts Avenue, N.W. Washington, DC 20001

The above-entitled matter came on for hearing on Thursday, December 20, 2018, commencing at 12:59 p.m., at the U.S. Patent and Trademark Office, 600 Dulany Street, Alexandria, Virginia.



# Case IPR2018-00023 Patent 6,690,387 B2

1	PROCEEDINGS
2	
3	MR. DILL: All rise.
4	JUDGE WORMMEESTER: Please be seated. Good afternoon,
5	everyone. We have our final hearing today in Case IPR2018-00023,
6	Microsoft v. Philips, which concerns U.S. Patent No. 6,690,387. I'm Judge
7	Wormmeester, and Judges Turner and McKone are appearing remotely.
8	Let's get the parties' appearances, please. Who do we have for
9	Petitioner?
10	MS. MCCULLOUGH: Good afternoon, Your Honors; Christina
11	McCullough of Perkins Coie for Petitioners, Microsoft Corporation and
12	Microsoft Mobile Inc.
13	JUDGE WORMMEESTER: And who's here for Patent Owner?
14	MR. OLIVER: Good afternoon, Your Honor, Justin Oliver of
15	Venable on behalf of Philips, the Patent Owner. With me at counsel table is
16	Stephen Yam, also of Venable.
17	JUDGE WORMMEESTER: Thank you; welcome. We set forth the
18	procedure for today's hearing in our trial order; but just to remind everyone
19	the way this will work; each party will have 60 minutes to present
20	arguments. Petitioner has the burden and will go first and may reserve time
21	for rebuttal. Patent Owner will then have the opportunity to present its
22	response. Please remember that Judges Turner and McKone will be unable
23	to hear you unless you speak into the microphone; and when referring to any
24	demonstrative, please state the slide number so that they can follow along.
25	Also, this is a reminder that the demonstratives that you submitted are
26	not part of the record. The record of the hearing will be the transcript. We



- 1 will give you a warning when you're into your rebuttal or reaching the end of
- 2 your argument time. Are there any questions before we proceed?
- 3 MR. OLIVER: One question, Your Honor. With respect to the
- 4 motion to exclude will the Patent Owner have a chance to reserve rebuttal
- 5 time to the extent that --
- 6 JUDGE MCKONE: I'm not going to be able to hear you unless you
- 7 speak at the microphone at the podium. Thank you.
- 8 MR. OLIVER: Apologies, Your Honor. With respect to the motion
- 9 to exclude to the extent that is addressed on the Petitioner's rebuttal time,
- will the Patent Owner be able to reserve time for rebuttal of that issue should
- 11 it be raised?
- 12 JUDGE WORMMEESTER: Yes; that's fine with us.
- 13 MR. OLIVER: Thank you.
- 14 JUDGE WORMMEESTER: Okay; Counsel, will you be reserving
- any time?
- MS. MCCULLOUGH: Yes, Your Honor; I'd like to reserve 15
- 17 minutes of my time for rebuttal.
- 18 JUDGE WORMMEESTER: 15 minutes; okay. And you may begin
- when you are ready.
- MS. MCCULLOUGH: Your Honor, if I may approach; I have some
- 21 courtesy copies of our demonstratives for the Board.
- JUDGE WORMMEESTER: Sure.
- MS. MCCULLOUGH: Thank you, Your Honors; Christina
- 24 McCullough for Petitioners Microsoft Corporation and Microsoft Mobile
- 25 Inc. I'll start at slide 2 of our demonstratives. This petition involves Patent
- No. 6,690,387; and this patent describes a touchscreen system and method



# Case IPR2018-00023 Patent 6,690,387 B2

1	that scrolls display data at the speed and in the direction of a user's touch.
2	The core aspects of this method are straightforward, and they're illustrated in
3	figure 1 of the '387 Patent, which is shown on slide 2.
4	The method starts by sensing the direction and speed of a touch; it
5	also senses the duration of a touch. The display data is scrolled along with
6	the finger's touch, and if the touch lifts from the screen, the scrolling can
7	slow down at some rate, as shown in step 106 of figure 1. The scrolling can
8	also stop in response to certain conditions like sensing a finger's touch, as
9	shown in step 108.
10	Moving to slide 3 this petition involves challenges to both the
11	method and the system claims; and I'll start by addressing the method claims
12	today.
13	Claim 9 is the only independent method claim in this patent; and this
14	claim tracks the steps of the figure 1 method we just saw. Claim 9 recites a
15	method of controlling scroll-like display of data on a screen that involves
16	sensing the duration of a touch; sensing the speed and direction of the touch;
17	initiating scrolling in that direction and at the sensed speed; slowing the
18	speed at a predetermined rate; and terminating scrolling upon sensing a few
19	conditions, including a substantially stationary touch or an end-of-scroll
20	signal.
21	The Board has construed this final limitation the stopping scrolling
22	limitation for the method claims as requiring sensing only one of these two
23	conditions; and that's consistent with how the district court has also
24	interpreted this claim in the pending litigation between the parties.
25	Moving to slide 4 slide 4 lists the grounds that are at issue in this
26	petition; and these grounds are based, primarily, on the Anwar patent



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