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## UNITED STATES PATENT AND TRADEMARK OFFICE

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### BEFORE THE PATENT TRIAL AND APPEAL BOARD

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BROSE NORTH AMERICA, INC., and BROSE FAHRZEUGTEILE GMBH & CO. KG, HALLSTADT Petitioner,

v.

UUSI, LLC, Patent Owner.

Case IPR2014-00416 and IPR2014-00417 Patent 8,217,612 and 7,579,802

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Held: April 30, 2015

BEFORE: GLENN J. PERRY, HYUN J. JUNG, and JASON J. CHUNG, Administrative Patent Judges.

The above-entitled matter came on for hearing on Thursday, April 30, 2015, commencing at 10:00 a.m., at the U.S. Patent and Trademark Office, 600 Dulany Street, Alexandria, Virginia.



Cases IPR2014-00416 and IPR2014-00417 Patents 8,217,612 and 7,579,802

### **APPEARANCES:**

### ON BEHALF OF THE PETITIONER:

CRAIG D. LEAVELL, ESQUIRE ELIZABETH A. CUTRI, ESQUIRE Kirkland & Ellis, LLP 300 North LaSalle Chicago, Illinois 60654

# ON BEHALF OF PATENT OWNER:

MONTE L. FALCOFF, ESQUIRE Harness, Dickey & Pierce, PLC 5445 Corporate Drive Suite 200 Troy, Michigan 48098

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# Cases IPR2014-00416 and IPR2014-00417 Patents 8,217,612 and 7,579,802

1 2	PROCEEDINGS
3	
4	JUDGE PERRY: We are convened for oral argument in
5	cases IPR2014-00416 and 00417. Petitioner, Brose, versus Patent
6	Owner, UUSI. These two IPRs are being argued together because
7	they raise common issues and have overlapping prior art. Each side
8	has 90 minutes per the trial order. Petitioner has the burden of proof,
9	of course, to establish the unpatentability of the challenged claims and
10	will argue first. Petitioner may reserve rebuttal time. And before
11	your presentation, please identify yourself for the record. And if
12	anyone wants a five-minute break between arguments since we are
13	going three hours this morning, feel free to raise your hand and say so
14	and we'll take a break between arguments.
15	So with that, petitioner, when you are ready.
16	MR. LEAVELL: Thank you, Your Honor. I have got hard
17	copies of the slides.
18	JUDGE PERRY: Thanks. Appreciate it.
19	MR. LEAVELL: Good morning, Your Honor. Craig
20	Leavell on behalf of the petitioners and along with me is Elizabeth
21	Cutri. And I've given you the slides. We are going to go through
22	them in order, but I will be skipping some of the slides for the most
23	part.
24	JUDGE PERRY: Would you like to reserve any time for
25	rebuttal?



# Cases IPR2014-00416 and IPR2014-00417 Patents 8,217,612 and 7,579,802

1	MR. LEAVELL: Yes, Your Honor. Thank you.
2	Twenty minutes.
3	So I would like to begin by talking about the '802 patent
4	which is the 417 IPR. And on slide 9 here, this slide summarizes the
5	grounds that were instituted that were raised by Brose against the '802
6	patent. So the claims across the top row and the various grounds
7	along the first column.
8	But today's argument can be focused on a subset of those
9	grounds and claim combinations. First of all, ground 6 and 7
10	petitioner, Brose, relied on Zuckerman only for the principle that it
11	was obvious or would have been well known in the art to rewrite or
12	rethink Itoh's equation in terms that are mathematically identical.
13	Because patent owner doesn't contest that obviousness of that
14	principle, ground 6 and 7 are essentially, largely overlap prior
15	grounds. So we won't focus on ground 6 or 7 today.
16	Also, UUSI, the patent owner, does not separately argue
17	dependent claims 8 or 9. So I think we all agree that dependent
18	claims 8 or 9 will rise or fall with independent claim 7. So I won't
19	discuss claims 8 or 9 today either.
20	Now, on slide 7 here, these are the grounds raised against
21	claim 1 of the '802 patent. And claim 1 of the '802 patent is
22	unpatentable for three reasons. First of all, it's anticipated by the Itoh
23	reference. Ground 1 is obvious over Itoh. Ground 2 is anticipated by
24	Itoh. And ground 5 is obvious over the combination of Itoh and
25	Kinzl.



# Cases IPR2014-00416 and IPR2014-00417 Patents 8,217,612 and 7,579,802

1	Now UUSI briefly raises some arguments about the
2	motivation to combine Itoh and Kinzl with respect to ground 5 and
3	very briefly raises some enablement issues, and we'll address those at
4	the end of the presentation.
5	But in terms of distinctions, differences between the require
6	part and claim 1 of the '802, patent owner identifies only one. And
7	that difference only exists under patent owner's proposed construction.
8	So really the key issue on the patentability of claim 1 of the '802
9	patent is a claim construction issue and it's whether or not claim 1 is
10	limited to a particular type of sensor. Patent owner argues it's limited
11	to a current amplitude sensor. Whereas, petitioners argue that the
12	plain and ordinary meaning should apply and any type of sensor
13	would fall within the scope of claim 1.
14	The disputed phrase is found
15	JUDGE PERRY: Let me interrupt you. We are using the
16	Philips standard for construction because we are dealing with an
17	expired patent?
18	MR. LEAVELL: Correct, Your Honor.
19	JUDGE PERRY: So the spec is relevant?
20	MR. LEAVELL: Yes, the parties agree on that. The
21	disputed limitation is found in limitation A of claim 1. And it's a
22	sensor for measuring a parameter of a motor coupled to a
23	motor-driven element. For example, the window or the sunroof is the
24	motor-driven element that varies in response to a resistance to motion.
25	For example, if the window or suproof panel encounters an obstacle



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