## RECORD OF ORAL HEARING UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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TELIT WIRELESS SOLUTIONS INC., TELIT
COMMUNICATIONS PLC, SIERRA WIRELESS AMERICA, INC.,
SIERRA WIRELESS, INC., and RPX CORP.,

Petitioner,

v.

M2M SOLUTIONS LLC,

Patent Owner.

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Case IPR2016-00055

Patent 8,648,717 B2

Technology Center 2600

Before: KALYAN K. DESHPANDE, JUSTIN T. ARBES, and DANIEL J. GALLIGAN (via video link), Administrative Patent Judges.

The above-entitled matter came on for hearing on Monday, December 5, 2016, at 1:33 p.m., Hearing Room A, taken at the U.S. Patent and Trademark Office, 600 Dulany Street, Alexandria, Virginia.

REPORTED BY RAYMOND G. BRYNTESON, RMR, CRR,

RDR



### **APPEARANCES:**

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1	PROCEEDINGS
2	(1:33 p.m.)
3	JUDGE DESHPANDE: You may be seated. All
4	right. Welcome back, everybody. We are here now for
5	IPR2016-00055 concerning the same patent, Patent Number
6	8,648,717. This is Telit Wireless v. M2M.
7	Let's have our appearances. First who do we have
8	from Petitioner?
9	MR. LOEWENSTEIN: I'm David Loewenstein. I
10	represent the Petitioner, Telit Wireless. And this is my
11	colleague, Milo Eadan, who is the brains of the operation. I
12	like to think of him as the microcontroller.
13	JUDGE DESHPANDE: Thank you.
14	MR. COSTAKOS: Jeff Costakos, Foley & Lardner,
15	for the Patent Owner, M2M Solutions LLC.
16	JUDGE DESHPANDE: All right. Thank you.
17	MS. HAYES: And good afternoon, Your Honors.
18	Jennifer Hayes for Petitioners Sierra Wireless, Inc., Sierra
19	Wireless America, and RPX Corp. who are joined into this IPR
20	proceeding.
21	MR. LOEWENSTEIN: Just a quick matter of
22	housekeeping. I guess we thought that Judge Galligan would
23	be able to see this electronically. And I'm not sure if the
24	version that you have has page numbers on it.



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1	JUDGE GALLIGAN: I have the slides you sent
2	and let me see if they have page numbers. I have it open right
3	now. I can just, if you tell me the PDF page, I will just go to
4	that. That's fine.
5	MR. EADAN: There's a cover page.
6	MR. LOEWENSTEIN: We'll work it out.
7	JUDGE GALLIGAN: Thank you.
8	JUDGE DESHPANDE: In the name of
9	housekeeping, let me finish my beginning speech. I'm Judge
10	Deshpande. To my right is Judge Arbes and on the screen is
11	Judge Galligan. This is all for transcript purposes.
12	Petitioner bears the burden of proof. Each party
13	has been granted an hour for arguments. Petitioner, you may
14	reserve time for rebuttal. Once Petitioner has presented
15	arguments, Patent Owner presents their arguments following,
16	and then Petitioner can continue with the rebuttal if they
17	choose.
18	Are there any questions before we continue?
19	MR. LOEWENSTEIN: Now that you have
20	reminded me, I wanted to reserve 15 minutes for rebuttal.
21	JUDGE DESHPANDE: Okay. Why don't we go
22	ahead and begin. Petitioner, you may begin when you are
23	ready.



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1	MR. LOEWENSTEIN: Thank you, Your Honor.
2	Again, I'm David Loewenstein. I'm representing the
3	Petitioners here. And we have prepared these demonstratives.
4	The first couple is sort of introductory information
5	about the technology at issue and sort of how this device sort
6	of morphed into what we spoke about this morning, the hot
7	link controller.
8	And so the idea was to protect kids, right, and so
9	you had this what they call incoming caller lists. And if, you
10	know, the mother was on the list. She would call in and the
11	number would get checked against the list. And if it was on
12	the list, it was permitted and it went through. And so that
13	would happen, you know, with any number of people who were
14	on the list.
15	And the idea, of course, was to protect the child
16	from unwanted contact, which is what the patent refers to.
17	And so that seems to be a fairly obvious situation. You have
18	some unknown caller, that person is blocked. And the reason
19	you have that on the incoming caller list is because there are
20	tens, probably now hundreds of millions of cell phones or land
21	lines, whatever, out there and you don't want them all
22	arbitrarily calling your child.
23	And so that's how this whole thing started. It
24	started with this hot link thing. The concept is now changed
25	in this patent to the outgoing caller list. And it is similar.



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