Page 1

UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD

	-	
INNOPHARMA LICENSING, INC.,)	
INNOPHARMA LICENSING LLC,)	
INNOPHARMA INC., INNOPHARMA LLC)	
MYLAN PHARMACEUTICALS INC. and)	
MYLAN INC.,)	
Petitioner,)	Case No.
V S .)	IPR2015-00902
SENJU PHARMACEUTICAL CO., LTD.,)	
BAUSCH & LOMB, INC., and BAUSCH)	
& LOMB PHARMA HOLDINGS CORP.,)	
Patent Owner.)	
*** CAPTION CONTINUED ***)	
	_)	

Videotaped Deposition of:

DARYL S. PAULSON, Ph. D., M. B. A.

February 19, 2016

2 (Pages 2 to 5)

				2 (Pages 2 to 5)
		Page 2		Page 4
1 2	IN THE UNITED STATES DIS FOR THE DISTRICT OF NEV		1 2	APPEARANCES
3 4			3	On behalf of Senju Pharmaceutical Co.,
5 SI	ENJU PHARMACEUTICAL CO., LTD.,)	4	Ltd., Bausch & Lomb Incorporated and
B	AUSCH & LOMB INCORPORATED, and)	5	Bausch & Lomb Pharma Holdings Corp.:
	AUSCH & LOMB PHARMA HOLDINGS) ORP.,) C.A. Nos.) 1:14-cv-00667	6	BRYAN C. DINER, ESQUIRE
7	, in the second	1:14-cv-04149	7	Finnegan Henderson Farabow
8	Plaintiffs,)) 1:14-cv-05144)	8	Garrett & Dunner, LLP
9	vs.)	9	901 New York Avenue, N.W.
	UPIN LIMITED and LUPIN))	10	Washington, D.C. 20001-4413
10 PI	HARMACEUTICALS, INC.,)	11	202–408–4000 (P) 202–408–4400 (F)
11	Defendants.		12	bryan. diner@finnegan. com
12	vs.)	13	bi yan. umerer milegan. com
)		14	On behalf of Lupin Limited and Lupin
	NNOPHARMA LICENSING, INC., NNOPHARMA LICENSING, LLC,) C.A. Nos.) 1:14-cv-06893	15	Pharmaceuticals, Inc.:
14 II	NNOPHARMA, INC., and	1:15-cv-03240	16	NATASHA E. DAUGHTREY, ESQUIRE
15	NNOPHARMA, LLC,))	17	Goodwin Procter LLP
16	Defendants.)	18	The New York Times Building
)	19	620 Eighth Avenue
17 18			20	New York, New York 10018
19	Videotaped Deposition		21	212-813-8800 (P) 212-355-3333 (F)
20 21	DARYL S. PAULSON, Ph.D. February 19, 20		22	ndaughtrey@goodwinprocter.com
22				ndaughtrey@goodwrnprocter.com
		Page 3		Page 5
1	The Videotaped Deposition of DARYL S. PAULSON, Ph. D., M. B. A., was taken on Friday, February 19, 2016, commencing at 10:07 a.m. at the law offices of Finnegan Henderson Farabow Garrett Dunner, LLP, 901 New York Avenue, N. W., Washington, D. C., before Cappy Hallock, Registered Professional Reporter, Certified Realtime Reporter, Certified Livenote Reporter, and Notary		1	APPEARANCES (Continued)
2			2	
3 P			3	On behalf of InnoPharma Licensing, Inc.,
4 F			4	InnoPharma Licensing LLC, InnoPharma Inc.,
5 I			5	InnoPharma LLC, Mylan Pharmaceuticals Inc.,
6 &			6	and Mylan Inc.:
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22	TJ O'Toole, CLVS		22	joe. janusz@alston.com
	·			

Daryl S. Paulson, Ph.D., M.B.A. - February 19, 2016

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17	Exhibit 1	U.S. Patent No. 8,669,2 InnoPharma EX1001 01-09	,	28	17			
18	F.,b:b:4-2			22	18 19			
19 20	Exhibit 2	European Pharmacopoeia,	Seventn	33	20			
21		Edition, Volume 1, LUPIN068837-8854			21			
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1		EXHIBITS (Contir	ued)		1		PROCEEDINGS	
2					2			
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4	Exhibit 3	Declaration of Daryl Pa	ulson,	51	4	0n	the record with Disc Number 1	of the
5		Senju Exhibit 2128,			5	video deposi	ition of Daryl Paulson, taken b	y the
6		IPR2015-00902, Pages 1-	-20		6	defendant ir	n the matter of Senju Pharmaceu	tical
7	Exhibit 4	Supplemental Expert Rep	ort of	61	7	Company Limi	ited, et al. versus Lupin Limit	ed, et
8		Daryl Paulson, Senju Ex	hibit		8	al., being h	neard before the United States	District
9		2257, IPR2015-00902, Pa	ges 1-31		9	Court for th	ne District of New Jersey, Civi	l Action
10	Exhibit 5	1-7-16 letter, Dragotoi	u to	64	10	Number 1:14-	-cv-00667-JBS-KMW and in the ma	tter of
11		Myers, Senju Exhibit 22	.49,		11	InnoPharma l	Licensing, Incorporated, et al.	versus
12		IPR2015-00902, Pages 1-	-65		12	Senju Pharma	aceuticals Company Limited, et	al.
13	Exhibit 6	Addendum 4, Senju Exhib	it 2250,	128	13	being heard	before the Patent Trial and \ensuremath{App}	oea l
14		PR0L0337854-7869			14	Board of the	e United States Patent & Tradem	ark
15	Exhibit 7	Expert Report of Daryl	Paulson,	192	15	Office, Case	e Number IPR2015-00902.	
16		Senju v. InnoPharma			16	Thi	is deposition is being held at	the Law
17	Exhibit 8	Expert Report of Daryl	Paulson,	205	17	Offices of F	Finnegan Henderson, located at '	901 New
18		Senju v. Lupin			18	York Avenue	Northwest in Washington, D.C.	on
19	Exhibit 9	1-7-16 letter, Dragotoi		209	19	February 19t	th, 2016 at approximately 10:08	a. m.
20		Myers, PROL0337789-7853			20	_	name is TJ O'Toole. I am the	
21	Exhibit 10	1-7-16 letter, Dragotoi		214	21		egal Video Specialist. The cou	
22		Myers, PROL0337789-7853	3		22	reporter is	Cappy Hallock. We are both he	re
		• =						

4 (Pages 10 to 13)

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Page 10
                                                                                                          Page 12
   representing GregoryEdwards LLC.
 1
                                                               understanding.
 2
             Will counsel please introduce themselves
                                                            2
                                                                                   EXAMINATION
    and indicate which parties they represent.
                                                            3
                                                               BY MR. ABE:
 4
             MR. ABE: James Abe for the InnoPharma
                                                            4
                                                                        Good morning, Dr. Paulson.
 5
   defendants and Petitioner InnoPharma.
                                                            5
                                                                        Good morning.
 6
              Natasha Daughtrey from Goodwin & Procter
                                                            6
                                                                        Have you ever been deposed before?
   on behalf of Lupin Limited.
                                                            7
                                                                   A
                                                                        Yes, I have.
 7
8
             MR. JANUSZ: Joe Janusz with Alston &
                                                            8
                                                                        Okay. Well, let me go over the ground
9
   Bird also on behalf of the InnoPharma defendants.
                                                            9
                                                               rules just quickly to refresh you of how this will
10
             MR. DINER: Brian Diner of Finnegan
                                                           10
                                                               work.
                                                           11
11
   Henderson representing plaintiff Senju, et al. in
                                                                        I represent the InnoPharma entities and I
12 the District Court and Patent Owner Senju in the
                                                              will be asking questions of you today. When I ask
13
   PTAB proceeding.
                                                               a question I will expect you to answer it. Your
14
             THE VIDEO OPERATOR: Thank you.
                                                               counsel might object, but I will still expect you
                                                               to answer it unless your counsel instructs you not
15
             Will the court reporter please swear in
16
   the witness.
                                                           16
                                                               to answer.
                                                                           Is that okay?
   WHEREUPON,
17
                                                           17
                                                                   A
                                                                        It's okay.
18
       DARYL S. PAULSON, Ph.D., M.A., M.S., M.B.A.,
                                                           18
                                                                        If you don't understand a question that
19
              A Witness called for examination, having
                                                               I'm asking, please let me know and I will try to
                                                           19
20 been first duly sworn, was examined and testified
                                                               clarify, but if you answer it I will assume you
21
   as follows:
                                                           21
                                                               understood my question. Is that okay?
22
                                                           22
                                                                   Α
                                                                        Yes.
                                              Page 11
                                                                                                          Page 13
             MR. ABE: Before I go into the
                                                                        MR. DINER: James, if I can just
 1
```

```
questioning, I just want to note I think it is
   clear from the case caption that was stated --
 4
            THE WITNESS: Could you people speak up
5
   so I can hear you?
            MR. ABE: Sure. I'm sorry about that.
 6
7
            -- that we are conducting a consolidated
8 deposition pursuant to an agreement that the
9
   parties reached by e-mail this morning. And under
10 the conditions in that e-mail and including that
11 the plaintiffs Patent Owner will not object to the
12 IPR testimony by the witness given during this
13 consolidated deposition from being used in the
14 District Court litigation in a manner consistent
15 with the Federal Rules of Civil Procedure and the
16 Federal Rules of Evidence.
17
            MR. DINER: I am just going to interject
18
   that the agreement that has been struck between
19
   the parties is that no party will object --
20
            MR. ABE: Both parties.
21
            MR. DINER: So it's bilateral?
22
            MR. ABE: Right. That's my
```

```
interject, Dr. Paulson is a Vietnam War veteran,
   and he does have a hearing deficiency so you may
    see him lean into you --
 5
             THE WITNESS: Yeah.
             MR. DINER: -- to try to hear you better.
 6
             THE WITNESS: Yes, so speak up.
 8
             THE VIDEO OPERATOR: Excuse me, counsel,
9
   can we go off the record for a moment?
10
             MR. ABE: Of course.
11
             THE VIDEO OPERATOR: The time is
12
   10:12:05. Off the record.
13
             (Discussion off the record.)
             (Recess taken - 10:12 a.m.)
14
15
             (After recess - 10:20 p.m.)
16
             THE VIDEO OPERATOR: Stand by.
17
             On the record, the time is 10:20:06.
18
   BY MR. ABE:
19
        Q
             Dr. Paulson, is there any reason you
   can't testify truthfully today?
20
             No, there isn't.
21
        A
22
        Q
             You're not taking any medication that
```

3

7

5 (Pages 14 to 17)

Page 16

Page 17

Page 14 1 might affect your ability to testify truthfully? 2 A No. 3 Q Okay, thank you. 4 You mentioned you have been deposed

- before. How many times?

 A One time.
- 7 **Q** When was that?
- 8 **A** Two years ago.
 - **Q** Do you recall what case it was?
- 10 A Yes. It was a BioScience case versus
- 11 another woman who was suing the company, and \boldsymbol{I}
- 12 defended as a key employee.
- 13 **Q** So you were not testifying as an expert 14 in that case?
- 15 **A** No.

5

6

9

- 16 **Q** And it had nothing to do with
- 17 preservative efficacy or --
- 18 A No, nothing at all. Nothing at all.
- 19 **Q** Dr. Paulson, you have several degrees.
- 20 And you have a Ph.D. in microbiology, I believe?
- 21 A I have a Ph.D. in microbiology and
- 22 psychology where I combined them at Saybrook.

- 1 **A** Yes, we do.
 - 2 **Q** Do you personally?
 - A Occasionally I'm involved in them.
- 4 **Q** What is your involvement?
- 5 ${f A}$ If there is problems they always ask me
- 6 to help solve them.
 - **Q** What kind of problems?
- 8 MR. DINER: Objection, vague.
- 9 Q You can answer.
- 10 A It could be any problem.
- 11 **Q** For example, if a procedure was not
- 12 followed during a test protocol?
- 13 MR. DINER: Objection. There is no
- 14 question in that.
- 15 MR. ABE: Let me rephrase it.
- 16 **Q** Would one of the problems be if a person
- 17 didn't properly follow the procedures and they
- 18 come to you, for example, whether that -- strike
- 19 that.
- 20 Do you have standard operating procedures
- 21 at the company --
- A Yes, we do.

Page 15

- **Q** And that was in 1992?
- 2 A Yes.

1

- 3 **Q** Is it accurate to say it's a Ph.D. in
- 4 human science?
- 5 **A** Well, that's what they call it. That's
- 6 what they call it at Saybrook.
- 7 **Q** 0kay
- 8 And how long have you had the company, is
- 9 it biolife --
- 10 A BioScience Labs.
- 11 **Q** BioScience Labs?
- 12 **A** 25 years.
- 13 **Q** Is it okay if I refer to it as BSL?
- 14 **A** BSLI, BSL.
- 15 **Q** Thank you.
- 16 Dr. Paulson, do you conduct the
- 17 preservative efficacy testing in the ordinary
- 18 course of your business, you personally?
- MR. DINER: Objection, vague. Compound.
- You may answer.
- 21 **A** Yes, we do.
 - **Q** Your company does?

- MR. DINER: Just let him finish his
- 2 question before you answer. Otherwise the record
- 3 is not going to be clear, and it's going to wreak
- 4 havoc on the poor court reporter.
- 5 **Q** Do you have a procedure for how to handle
- 6 deviations?
- 7 MR. DINER: Objection, vague.
- 8 **Q** You can answer.
- 9 A Yes, we do.
- 10 **Q** Do you know what the general procedure is
- 11 for handling deviations?
- MR. DINER: Objection, vague. In which
- 13 context are you referring to?
- 14 MR. ABE: He says he has a standard
- 15 operating procedure so I just want to know what,
- 16 generally, it says.
- 17 **A** Quality assurance has methods in place
- 18 right now.
 - Q Okav.
- 20 I earlier asked have you done
- 21 preservative efficacy testing in your regular
- 22 course of business, and you said you if there



22

19

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