	Page 1
1	Redacted - Subject to Protective Order
2	UNITED STATES PATENT AND TRADEMARK OFFICE
3	BEFORE THE PATENT TRIAL AND APPEAL BOARD
4	
5	TORRENT PHARMACEUTICALS LIMITED
6	and
7	APOTEX, INC. AND MYLAN PHARMACEUTICALS, INC.,
8	Petitioners,
9	vs.
10	NOVARTIS AG AND MITSUBISHI PHARMA CORP.,
11	Patent Owners.
12	
13	Case IPR2014-00784
14	Case IPR2015-00518
15	Patent 8,324,283 B2
16	
	One Broadway
17	New York, New York
	June 24, 2015
18	9:30 a.m.
19	
20	** HIGHLY CONFIDENTIAL **
21	· · · · · · · · · · · · · · · · · · ·
22	DEPOSITION OF JOEL W. HAY, Ph.D., held
23	at the above-mentioned time and place, before
24	Randi Friedman, a Registered Professional
25	Reporter, within and for the State of New York.
Į	Veritext Legal Solutions  Petition for Inter Partes Reveiw Of U.S. Patent 8,324,283

DOCKET A L A R M

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DEPOSITION
EXHIBIT

2 2 11

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Exhibit

**TORRENT -1107** 

	Page 2
1	
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### STIPULATIONS

IT IS HEREBY STIPULATED, by and between the attorneys for the respective parties hereto, that:

All rights provided by the C.P.L.R., and Part 221 of the Uniform Rules for the Conduct of Depositions, including the right to object to any question, except as to the form, or to move to strike any testimony at this examination is reserved; and in addition, the failure to object to any question or to move to strike any testimony at this examination shall not be a bar or a waiver to make such motion at, and is reserved to, the time of this action.

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The filing of the original of this deposition is waived.

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	Page 4
1	
2	* * *
3	JOEL W. HAY, Ph.D., the witness
4	herein, having been duly sworn, was examined
5	and testified as follows:
6	* * *
7	EXAMINATION
8	BY MR. TRENCHARD:
9	Q Good morning, Dr. Hay.
10	A Good morning.
11	Q I'm sure you've gone over some of
12	these before in other depositions, but a few
13	pointers. If, as I'm going, I mess up a
14	question, you don't understand it in some way or
15	other, please don't hesitate to ask me to try and
16	fix it; okay?
17	A Okay.
18	Q If at any time you need a break, I'm
19	perfectly happy to let you have a break.
20	Normally I try to break roughly every hour, plus
21	or minus; okay?
22	A Okay.
23	Q But, you know, if you need it in the
24	interim for whatever reason, I'm happy to
25	accommodate you.

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- 17 18
- 20 Q Uh-huh.
- 21 Α Probably about 80, 90 hours.
- 22 When were you first retained to work Q
- 23 for Torrent?
- 24 Α April or May some time.
- 25 Of this year? Q

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