## **Petitioner's Demonstrative Exhibits**

Slayback Pharma LLC Petitioner,

V.

Sumitomo Dainippon Pharma Co. Ltd.
Patent Owner

IPR2020-01053 Patent 9,815,827

Oral Argument August 11, 2021

# Grounds 1 and 2 Hinge on Written Description in '927 Provisional

Ground 1 Manic Depressive Claims

Anticipated by Latuda Information

Ground 2 Manic Depressive Claims
Obvious over Latuda information and Loebel

Paper 2, pp. 31-49; Paper 20, pp. 12-13]

# Grounds 1 and 2 Written Description = Method With All Limitations

Written description requires disclosure of method with "all" imitations.

Stored Value v. Card Activation, 796 F. Supp. 2d 520, 539 (Dist. Del. 2011), aff'd, 499 Fed. Appx 5, 14 (Fed. Cir. 2012)

Patent Owner Sur-Reply

"It goes without saying that 'the claimed lurasidone dosing regimen' means 'the claimed method with all limitations."

Paper 20, pp. 16-17; Paper 25, p. 8 (emphasis by Patent Owner)]

EX-1057 p. 3 IPR2020-01053

# Grounds 1 and 2 Patent Owner Ignored Illustrative Claim 8

## Claim 8

- a. Treating manic depressive psychosis
- b. Oral Administration
- c. Lurasidone or its salt
- d. 20 to 120 mg/day
- e. No clinically significant weight gain

Paper 2, pp. 27-28; Paper 7, p. 7; Paper 20, p. 17]

# Grounds 1 and 2 Patent Owner Admits Field is "Complex"

## According to Patent Owner:

"Antipsychotic drugs exhibit some of the **most** complex pharmacologic mechanisms of any drug class in clinical psychopharmacology."

"antipyschotics . . . do indeed exhibit **complex** behavior . . . "

"Slayback [] continues to ignore the **complexity** of atypical antipsychotics"

Paper 15, p. 6, citing e.g. EX-2131 (Stahl Decl.) ¶77; Paper 25, pp. 1, 7. (emphasis added)]

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