

Filed On Behalf Of:

Alkermes Pharma Ireland Limited and
Alkermes Controlled Therapeutics, Inc.

By:

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UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

LUYE PHARMA GROUP LTD., LUYE PHARMA (USA) LTD., SHANDONG
LUYE PHARMACEUTICAL CO., LTD., and NANJING LUYE
PHARMACEUTICAL CO., LTD.,

Petitioners,

v.

ALKERMES PHARMA IRELAND LTD and ALKERMES CONTROLLED
THERAPEUTICS, INC.,

Patent Owners.

Case IPR2016-01096
U.S. Patent No. 6,667,061

**PATENT OWNERS' OBJECTIONS TO PETITIONERS'
DEMONSTRATIVE EXHIBITS**

Patent Owners Alkermes Pharma Ireland Limited and Alkermes Controlled Therapeutics, Inc., respectfully submit the following objections to Petitioners' Demonstratives:

- **Petitioners' Demonstrative 50:** Patent Owners object to the illustration on this demonstrative. This illustration is found nowhere in the record and has not been verified to have a scientific basis. Patent Owners further object to this demonstrative to the extent it reflects a new argument by Petitioners as to how the microparticle limitation is satisfied by Ground 2. For instance, Petitioners did not argue in their Petition that the PLGA coating functions as a polymeric binder for claim 1 or that starch is a polymer. (Paper 5 at 49.)

- **Petitioners' Demonstrative 55:** Patent Owners object to the illustration on this demonstrative. This illustration is found nowhere in the record and has not been verified to have a scientific basis. Patent Owners further object to this demonstrative to the extent it reflects a new argument by Petitioners as to what components of Ramstack and Gustafsson would be combined to reach claims 20 and 21. For instance, Petitioners did not argue in their Petition that Gustafsson's PLGA coating would be combined with Ramstack's microparticles and with Gustafsson's injection vehicle. (Paper 5 at 46-47, 49-56.)

August 24, 2017

Respectfully submitted,

/Scott Reed/

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CERTIFICATE OF SERVICE

I certify that a copy of the foregoing PATENT OWNERS' OBJECTIONS TO PETITIONERS' DEMONSTRATIVE EXHIBITS was served on August 24, 2017 by causing it to be sent by email to counsel for Petitioners, who have consented to electronic service, at the following email addresses:

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August 24, 2017

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