Paper No.	

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

LASSEN THERAPEUTICS 1, INC., Petitioner, v.

SINGAPORE HEALTH SERVICES PTE LTD., AND NATIONAL UNIVERSITY OF SINGAPORE, Patent Owners.

Case No. PGR2019-00053 Patent 10,106,603 B2

PATENT OWNERS' SECOND UPDATED MANDATORY NOTICES

Patent Owners Singapore Health Services PTE LTD. and National
University of Singapore hereby make the following updates to their Mandatory
Notices.

I. REAL PARTY-IN-INTEREST

Patent Owners Singapore Health Services PTE LTD. and National
University of Singapore, and licensee Enleofen Bio Pte Ltd, are the Real Partiesin-Interest.

Singapore Health Services PTE LTD., National University of Singapore,

Enleofen Bio Pte Ltd, Boehringer Ingelheim International GmbH, Boehringer

Ingelheim USA Corporation, and Boehringer Ingelheim Pharmaceuticals,

Incorporated are the Real Parties-in-Interest.

II. RELATED MATTERS

A. United States Patent & Trademark Office

[No change.]

The application from which U.S. Patent No. 10,106,603 issued is a Division of U.S. Patent Application No. 15/381,622 (U.S. Patent No. 10,035,852).

The U.S. patent applications pending under the following serial numbers claim the benefit of the priority of the filing date of U.S. Patent No. 10,106,603: 16/055,245; 16/055,251; 16/055,261; 16/055,270; 16/055,283; 16/055,295;

 $16/055,\!304;\,16/055,\!319;\,16/106,\!041;\,16/106,\!044;\,16/106,\!047;\,16/106,\!050.$



B. Foreign Jurisdictions

U.S. Patent No. 10,106,603 claims priority to United Kingdom Application No. 1522186.4. The following non-U.S. patent matters also claim priority to United Kingdom Application No. 1522186.4:

Jurisdiction	Application	Publication Number
	Number	(Kind Code)
Australia	2016369407	2016369407 (B2)
Australia	2018229482	2018229482 (A1)
Australia	2018229483	2018229483 (A1)
Australia	2018229484	2018229484 (A1)
Australia	2018229485	2018229485 (A1)
Australia	2018229486	2018229486 (A1)
Australia	2018229487	2018229487 (A1)
Canada	3007750	3007750 (A1)
China (People's Republic)	201680074600.X	108495861 (A)
European Patent Convention	16822941.7	3298040 (B1) (validated
		in Albania, Austria,
		Belgium, Bulgaria,
		Switzerland, Cyprus,
		Czech Republic,
		Germany, Denmark,
		Estonia, Spain, Finland,
		France, United
		Kingdom, Greece,
		Croatia, Hungary,
		Ireland, Iceland, Italy,
		Lithuania, Luxemburg,
		Latvia, Monaco, North
		Macedonia, Malta,
		Netherlands, Norway,
		Poland, Portugal,



		Romania, Serbia,
		Sweden, Slovenia,
		Slovakia, San Marino,
		and Turkey)
European Patent Convention	18176010.9	3428186 (A1)
European Patent Convention	18185321.9	3428187 (A1)
European Patent Convention	18185326.8	3428188 (A1)
European Patent Convention	18185323.5	3431498 (A1)
European Patent Convention	18188947.8	3431499 (A1)
European Patent Convention	18188951.0	3431500 (A1)
Hong Kong	18113247.4	1254287 (A)
Japan	2018-531325	2019-502689 (A)
Republic of Korea	10-2018-7020275	20180097645 (A)
New Zealand	744307	744307 (A)
Singapore	11201804836R	11201804836R (A)
Singapore	10201908380T	
South Africa	2018/03727	201803727 (B)
Patent Cooperation Treaty	PCT/EP2016/081430	WO 2017/103108 (A1)

An Opposition to European Patent 3298040 (B1) was filed by Bayer Aktiengesellschaft on April 29, 2019.

III. LEAD AND BACKUP COUNSEL

[No change.]

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IV. SERVICE INFORMATION

[No change.]

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Dated: December 30, 2019 Respectfully submitted,

Singapore Health Services PTE LTD. and National University of Singapore

By __/Elisabeth Hunt/

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