

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

MYLAN PHARMACEUTICALS INC.,
Petitioner,

v.

BAUSCH HEALTH IRELAND LIMITED,
Patent Owner.

Case No. IPR2022-01102 - Patent No. 9,610,321
Case No. IPR2022-01103 - Patent No. 9,616,097
Case No. IPR2022-01104 - Patent No. 9,919,024
Case No. IPR2022-01105 - Patent No. 9,925,231

DECLARATION OF UWE CHRISTIANS, M.D., PH.D.

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1. Ground 1: Each of Claims 1-2, and 4-12 Was Obvious over Shailubhai, Remington, and Mihranyan	62

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I, Uwe Christians, declare as follows:

I. QUALIFICATIONS

1. I am a Professor with tenure at the University of Colorado School of Medicine at the Anschutz Medical Campus, a position I have held since 2005. Since 1999 I have also served as a Professor of Clinical and Experimental Pharmacology and Toxicity at the Institut für Pharmakologie at Medizinische Hochschule Hannover in Hannover, Germany.

2. I received my M.D. with highest honors from Medizinische Hochschule Hannover in Hannover, Germany in 1988. I became board-certified in pharmacology and toxicology in 1992, and board-certified in clinical pharmacology in 1996. I received my Ph.D. in experimental and clinical pharmacology and toxicology in 1995 from Medizinische Hochschule Hannover. I completed post-doctoral studies at the School of Medicine at Stanford University from 1996-1999, focusing on cardiothoracic surgery and transplant immunology. I similarly completed post-doctoral studies at the School of Pharmacy at the University of California in San Francisco, focusing on Biopharmaceutical Sciences from 1996-2000. I received a board certification from the American Board of Clinical Pharmacology for my work in Clinical Pharmacology at the University of Colorado, Denver, in 2005. I also earned a Master in Research Quality Assurance in 2007 from the British Association of Research Quality Assurance.

3. From 1988-1995 I also served as the Head of the Laboratory of Therapeutic Drug Monitoring and Drug Metabolism at the Institut für Allgemeine Pharmakologie at the Medizinische Hochschule Hannover in Hannover, Germany. During this time I also served as an Instructor in Pharmacology and Toxicology as well as Instrumental Analytics. From 1995-1999 I served as an Assistant Professor at the Medizinische Hochschule in Hannover, Germany. From 1997-2001 I also served as a Visiting Assistant Professor in the Department of Biopharmaceutical Sciences at the University of California, San Francisco. I began my current position of Professor of Clinical and Experimental Pharmacology and Toxicology at the Medizinische Hochschule in Hannover, Germany in 1999. From 2001-2004, I served as an Associate Professor in the Department of Anesthesiology at the University of Colorado Health Sciences Center, Denver, Colorado, where I also held a joint appointment in Pharmaceutical Sciences. In 2006, I began an appointment in Biomolecular Structure. From 2002-2010 I served as the Director of the Mass Spectrometry Core of the Clinical Nutrition Research Unit. From 2005-2008 I was the Director of Pharmacology at Bionovo Inc. From 2007-2008, I also served as the General Manager and President of Eurofins/Medinet Colorado.

4. I have been a member of the German Society of Experimental and Clinical Pharmacology and Toxicology since 1991 and the International Society of the Study of Xenobiotics since 1992. I have also been a member of the German

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