

Trial	Drug (if applicable)	Patent No.	Filed Date	Petitioner(s)	Patent Owner(s)	Inst. Dec.	Outcome	Details of FWD
<Information obtained primarily from Lex Machina™ and public sources on the Internet. If any errors are identified, please contact Lisa Mandrusiak at Oblon.>								
IPR2019-00037		6,596,296	9-Oct-18	Medtronic, Inc.; Tyrx, Inc.	Board of Regents of the University of Texas; TissueGen, Inc.	N/A	Pending	N/A
IPR2019-00038		7,033,603	9-Oct-18	Medtronic, Inc.; Tyrx, Inc.	Board of Regents of the University of Texas; TissueGen, Inc.	N/A	Pending	N/A
IPR2019-00130		9,598,731	7-Nov-18	Foundation Medicine, Inc.; Roche Finance Ltd.; Roche Holding Ltd.; Roche Holdings, Inc.	Guardant Health, Inc.	N/A	Pending	N/A
IPR2019-00136	Jevtana® Kit	5,847,170	31-Oct-18	GKC PII Holdings, LLC; Burford Capital Investment Management LLC; Burford Capical Ireland DAC et al.	Aventis Pharma S.A.	N/A	Pending	N/A
IPR2019-00164		8,880,350	5-Nov-18	Foundation Medicine, Inc.; Roche Finance Ltd.; Roche Holding Ltd.; Roche Holdings, Inc.	Caris MPI, Inc.	N/A	Pending	N/A
IPR2019-00165		9,092,392	6-Nov-18	Foundation Medicine, Inc.; Roche Finance Ltd.; Roche Holding Ltd.; Roche Holdings, Inc.	Caris MPI, Inc.	N/A	Pending	N/A
IPR2019-00166		9,292,660	6-Nov-18	Foundation Medicine, Inc.; Roche Finance Ltd.; Roche Holding Ltd.; Roche Holdings, Inc.	Caris MPI, Inc.	N/A	Pending	N/A
IPR2019-00170		9,372,193	5-Nov-18	Foundation Medicine, Inc.; Roche Finance Ltd.; Roche Holding Ltd.; Roche Holdings, Inc.	Caris MPI, Inc.	N/A	Pending	N/A
IPR2019-00171		9,383,365	5-Nov-18	Foundation Medicine, Inc.; Roche Finance Ltd.; Roche Holding Ltd.; Roche Holdings, Inc.	Caris MPI, Inc.	N/A	Pending	N/A
IPR2019-00203		9,292,660	6-Nov-18	Foundation Medicine, Inc.; Roche Finance Ltd.; Roche Holding Ltd.; Roche Holdings, Inc.	Caris MPI, Inc.	N/A	Pending	N/A

IPR2019-00207	Aczone®	9,517,219	6-Nov-18	Amneal Pharmaceuticals LLC; Amneal Pharmaceuticals of New York LLC	Almirall LLC	N/A	Pending	N/A
IPR2019-00230		9,422,345	7-Nov-18	Merck Sharp & Dohme Corp.; Merck & Co. Inc.	GlaxoSmithKline Biologicals S.A.	N/A	Pending	N/A
IPR2019-00241		9,422,345	7-Nov-18	Merck Sharp & Dohme Corp.; Merck & Co. Inc.	GlaxoSmithKline Biologicals S.A.	N/A	Pending	N/A
IPR2019-00266		8,236,504	9-Nov-18	Agilent Technologies, Inc.	Bio-Rad Laboratories, Inc.	N/A	Pending	N/A
IPR2019-00268		8,835,118	9-Nov-18	Agilent Technologies, Inc.	Bio-Rad Laboratories, Inc.	N/A	Pending	N/A
IPR2019-00271		7,148,043	9-Nov-18	Agilent Technologies, Inc.	Bio-Rad Laboratories, Inc.	N/A	Pending	N/A
IPR2019-00313		9,776,941	12-Nov-18	Celanese International Corporation	Daicel Corporation	N/A	Pending	N/A
IPR2019-00328	Suboxone®	9,687,454	13-Nov-18	Dr. Reddy's Laboratories S.A. and Dr. Reddy's Laboratories, Inc.	Indivior UK Limited	N/A	Pending	N/A
IPR2019-00329	Suboxone®	9,687,454	13-Nov-18	Dr. Reddy's Laboratories S.A. and Dr. Reddy's Laboratories, Inc.	Indivior UK Limited	N/A	Pending	N/A
IPR2019-00345	Kinevac®	6,803,046	19-Nov-18	Shilpa Medicare Ltd; Maia Pharmaceuticals, Inc.; BS&H Investors LLC; Gland Pharma Ltd.	Bracco Diagnostics Inc.	N/A	Pending	N/A
IPR2019-00374		9,610,345	30-Nov-18	Intervet Inc. a/k/a Merck Animal Health	Boehringer Ingelheim Vetmedica, Inc.	N/A	Pending	N/A
IPR2019-00381		9,669,087	30-Nov-18	Intervet Inc. a/k/a Merck Animal Health	Boehringer Ingelheim Vetmedica, Inc.	N/A	Pending	N/A
IPR2019-00400		8,633,194	13-Dec-18	Apotex Pharmaceuticals Holdings Inc.; Apotex Holdings, Inc.; Apotex Inc.	UCB Biopharma S.A.	N/A	Pending	N/A
IPR2019-00406		6,596,296	7-Dec-18	Ethicon PR Holdings Unlimited Co.; OMJ Pharma., Inc.; Janssen Pharma.s; Ethicon Holding S.A.R.L. et al.	Board of Regents of the University of Texas System	N/A	Pending	N/A
IPR2019-00407		7,033,603	7-Dec-18	Ethicon PR Holdings Unlimited Co.; OMJ Pharma., Inc.; Janssen Pharma.s; Ethicon Holding S.A.R.L. et al.	Board of Regents of the University of Texas System	N/A	Pending	N/A
IPR2019-00442	Dextenza®	9,463,114	14-Dec-18	Ocular Therapeutix	Mati Therapeutics, Inc.	N/A	Pending	N/A
IPR2019-00448	Dextenza®	9,849,082	14-Dec-18	Ocular Therapeutix	Mati Therapeutics, Inc.	N/A	Pending	N/A

IPR2019-00459	10,080,788	21-Dec-18	CSL Behring GmbH and CSL Behring LLC	Shire ViroPharma Inc.	N/A	Pending	N/A
IPR2019-00488	7,998,708	20-Dec-18	QIAGEN North American Holdings Inc.; Qiagen N.V.	HandyLab, Inc.	N/A	Pending	N/A
IPR2019-00490	8,323,900	20-Dec-18	QIAGEN North American Holdings Inc.; Qiagen N.V.	HandyLab, Inc.	N/A	Pending	N/A