UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

MEDTRONIC, INC., AND MEDTRONIC VASCULAR, INC., Petitioner,

v.

TELEFLEX INNOVATIONS S.À.R.L., Patent Owner.

> Case IPR2020-00133 Patent RE 45,760

PETITIONERS' UPDATED EXHIBIT LIST

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EXHIBIT LIST

Exhibit	Description
1201	U.S. Patent No. RE45,760 ("the '760 patent")
1202	File history for U.S. Patent No. 8,292,850
1203	File history for U.S. Patent No. RE45,760
1204	Assignment record of the '760 patent from the USPTO assignment database
1205	Declaration of Doctor Stephen JD Brecker, M.D.
1206	Curriculum Vitae of Doctor Stephen JD Brecker, M.D.
1207	U.S. Patent No. 7,736,355 ("Itou")
1208	U.S. Patent No. 7,604,612 ("Ressemann")
1209	U.S. Patent No. 5,439,445 ("Kontos")
1210	<i>New Method to Increase a Backup Support of a 6 French Guiding Coronary Catheter</i> , Catheterization and Cardiovascular Interventions 63: 452-456 (2004) ("Takahashi")
1211	Excerpt of prosecution history of U.S. Patent No. 8,048,032 (Application 11/416,629) (Amendment and Response, April 6, 2009)
1212	Joint Claim Construction Statement in <i>QXMedical, LLC v. Vascular</i> <i>Solutions, Inc.</i> , D. Minn., No. 17-cv-01969 (January 10, 2018), D.I. 36; D.I. 36-1.
1213	Markman Order in QXMedical, LLC v. Vascular Solutions, Inc., D. Minn., No. 17-cv-01969 (October 30, 2018), D.I. 102
1214	Meads, C., et al., <i>Coronary artery stents in the treatment of ischaemic heart disease: a rapid and systematic review</i> , Health Technology Assessment 2000 4(23) ("Meads")
1215	Excerpt from Grossman's Cardiac Catheterization, Angiography, and Intervention (6th edition) (2000) (chapters 1, 4, 11, 23-25).
1216	US Patent Publication 2003/0233117 ("Adams '117")
1217	U.S. Patent No. 5,902,290 ("Peacock")

Exhibit	Description
1218	U.S. Patent No. 5,891,056 ("Ramzipoor")
1219	U.S. Patent No. 6,398,773 ("Bagaoisan")
1220	Mehan, <i>Coronary Angioplasty through 4 French Diagnostic</i> <i>Catheters</i> , Catheterization and Cardiovascular Interventions 30:22-26 (1993) ("Mehan")
1221	Excerpt of prosecution history for application 11/232,876 (Office Action, 6/20/09)
1222	Cordis, Instructions for Use, CYPHER TM (April 2003)
1223	Medtronic, Summary of Safety and Effectiveness Data, Driver TM Coronary Stent System (October 1, 2003)
1224	Boston Scientific, Summary of Safety and Effectiveness Data, TAXUS TM Express ² TM Drug-Eluting Coronary Stent System (March 4, 2004)
1225	U.S. Publication Application No. 2005/0015073 ("Kataishi")
1226	U.S. Patent No. 5,489,278 ("Abrahamson")
1227	U.S. Patent No. RE45,776 ("Root")
1228	Baim, Randomized Trial of a Distal Embolic Protection Device During Percutaneous Intervention of Saphenous Vein Aorto- Coronary Bypass Grafts, Circulation 105:1285-1290 (2002) ("Baim")
1229	Limbruno, Mechanical Prevention of Distal Embolization During Primary Angioplasty, Circulation 108:171-176 (2003) ("Limbruno")
1230	U.S. Patent No. 5,413,560 ("Solar '560")
1231	Schöbel, <i>Percutaneous Coronary Interventions Using a New 5</i> <i>French Guiding Catheter: Results of a Prospective Study</i> , Catheterization & Cardiovascular Interventions 53:308-312 (2001) ("Schöbel")
1232	The sliding rail system (monorail): description of a new technique for intravascular instrumentation and its application to coronary angioplasty, Z. Kardio. 76:Supp. 6, 119-122 (1987) ("Bonzel")
1233	U.S. Publication Application No. 2004/0236215 (Mihara)

Exhibit	Description
1234	U.S. Patent No. 5,527,292 ("Adams '292")
1235	U.S. Publication Application No. 2004/0010280 ("Adams '280")
1236	Williams et al., <i>Percutaneous Coronary Intervention in the Current Era Compared with 1985-1986</i> , Circulation (2000) 102:2945-2951.
1237	Dorros, G., et al., <i>Coronary Angioplasty in Patients with Prior</i> <i>Coronary Artery Bypass Surgery</i> , Cardiology Clinics 7(4): 791-803 (1989)
1238	Ozaki et al, <i>New Stent Technologies</i> , Progress in Cardiovascular Disease 2:129-140 (1996)
1239	Urban et al., Coronary stenting through 6 French Guiding Catheters, Catheterization and Cardiovascular Diagnosis (1993) 28:263-266
1240	Excerpt of McGraw-Hill Dictionary of Scientific and Technical Terms (5th edition) (1994) (defining "flexural modulus")
1241	Excerpt from Kern's The Interventional Cardiac Catheterization Handbook (2nd edition) (2004) (chapter 1)).
1242	Declaration of Dr. Richard A. Hillstead, Ph.D.
1243	Curriculum Vitae of Dr. Richard A. Hillstead, Ph.D.
1244	U.S. Patent No. 5,961,510 ("Fugoso")
1245	U.S. Patent No. 6,199,262 ("Martin")
1246	U.S. Patent No. 6,042,578 ("Dinh")
1247	WO 97/37713 ("Truckai")
1248	Terumo Heartrail II product literature
1249	Medtronic Launcher product literature
1250	U.S. Patent No. 5,980,486 ("Enger")
1251	U.S. Patent No. 5,911,715 ("Berg")
1252	U.S. Patent No. 5,545,149 ("Brin")
1253	U.S. Patent No. 5,720,300 ("Fagan")
1254	U.S. Patent No. 5,120,323 ("Shockey")

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Exhibit	Description
1255	Sakurada, <i>Improved Performance of a New Thrombus Aspiration</i> <i>Catheter</i> : Outcomes From In Vitro Experiments and a Case Presentation ("Sakurada")
1256	Nordenstrom, New Instruments for Catheterization and Angiocardiography ("Nordenstrom")
1257	U.S. Patent No. 5,445,625 ("Voda")
1258	U.S. Patent No. 6,595,952 ("Forsberg")
1259	U.S. Patent No. 6,860,876 ("Chen")
1260	U.S. Patent No. 6,638,268 ("Niazi")
1261	U.S. Patent No. 5,690,613 ("Verbeek")
1262	lserson, <i>JFB. Charrière: The Man Behind the "French" Gauge</i> , The Journal of Emergency Medicine. Vol. 5 pp 545-548 (1987)
1263	U.S. Publication Application No. 2003/0195546 ("Solar '546")
1264	QXMédical, LLC's Opening Claim Construction Memorandum <i>QXMedical, LLC v. Vascular Solutions, Inc.</i> , D. Minn., No. 17-cv-01969 (March 14, 2018), D.I. 56
1265	U.S. Patent No. 4,000,739 ("Stevens")
1266	EP 0 881 921 B1 ("Lee")
1267	U.S. Patent No. 5,451,209 ("Ainsworth")
1268	Defendants' Memorandum in Opposition to Plaintiff's Summary Judgment Motion and in Support of Defendants' Summary Judgment Motion, <i>QXMedical, LLC v. Vascular Solutions LLC et al.</i> , 17-cv- 01969-PJS-TNL (D. Minn 2019)
1269	Excerpt of prosecution history for application 14/195,435 (Office Action, 10/06/15)
1270	Metz, Comparison of 6f with 7f and 8f guiding catheters for elective coronary angioplasty: Results of a prospective, multicenter, randomized trial, American Heart Journal. Vol. 134, Number 1, pp 132-137 ("Metz")

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