# BEFORE THE PATENT TRIAL AND APPEAL BOARD MEDTRONIC, INC., AND MEDTRONIC VASCULAR, INC. Petitioner, v. TELEFLEX INNOVATIONS S.A.R.L. Patent Owner.

PATENT OWNER UPDATED EXHIBIT LIST

Case IPR2020-01344 U.S. Patent No. RE 46,116



# **TABLE OF EXHIBITS**

Exhibit	Description
2001	Defendants' Responses to Plaintiffs' First Set of Document Requests,
	Vascular Sols. LLC v. Medtronic, Inc., 19-cv-01760-PJS-TNL (D. Minn.
	Aug. 15, 2019)
2002	Defendants' Opposition to Plaintiffs' Motion for Preliminary Injunction
	(Redacted), Vascular Sols. LLC v. Medtronic, Inc., 19-cv-01760-PJS-
	TNL, Dkt. 104 (D. Minn., Nov. 15, 2019)
2003	Email dated January 24, 2020, from Derek Vandenburgh to Kurt
	Niederluecke
2004	Email dated July 3, 2019, from Derek Vandenburgh to Paik Saber and
	Matthew Anderson
2005	Email dated July 16, 2019, from Lora Friedemann to Joe Winkels and
	Kurt Niederluecke
2006	Declaration of Alexander Rinn, Vascular Sols. LLC v. Medtronic, Inc.,
	19-cv-01760-PJS-TNL, Dkt. 93 (D. Minn., Oct. 16, 2019)
2007	[Reserved]
2008	[Reserved]
2009	[Reserved]
2010	[Reserved]
2011	[Reserved]
2012	[Reserved]
2013	[Reserved]
2014	[Reserved]
2015	[Reserved]
2016	[Reserved]
2017	[Reserved]
2018	[Reserved]
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2028	[Reserved]
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2033	[Reserved]
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2046	Declaration of Howard Root in Support of Plaintiff's Motion for
	Preliminary Injunction, Vascular Solutions, Inc. v. Boston Scientific
	Corporation, 13-cv-01172 (JRT-SER) (D. Minn), Dkt. 12
2047	[Reserved]
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2049	[Reserved]
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2051	[Reserved]
2052	Drawings Submitted with Ressemann U.S. Patent App. 10/214,712
2053	[Reserved]
2054	[Reserved]
2055	Article Titled: Understanding Low-Friction Coatings for Medical
	Devices
2056	Expert Report of Peter T. Keith on Infringement, Claim Coverage, and
	Lack of Acceptable Noninfringing Alternatives, <i>QXMédical</i> , <i>LLC v</i> .
	Vascular Solutions LLC, 17-cv-01969 (D. Minn.), Dkt. 125-22
2057	Teleflex Product Patents Website
2058	Confidential Presentation – PROTECTIVE ORDER MATERIAL
2059	[Reserved]
2060	Globe Newswire: Teleflex Announces Tenth Anniversary of GuideLiner
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	Tana
2061	GuideLiner Marketing Material V1 Catheter
2062	GuideLiner Marketing Material V2 Catheter
2063	GuideLiner Marketing Material: That's A Real Game Changer
2064	[Reserved]
2065	GuideLiner Catheter Bibliography
2066	Physician Testimonial Authorizations
2067	Rao, U., et al., <i>The GuideLiner "child" catheter</i> , EuroIntervention 2010 6:277-279
2068	Defendants' Answer, Defenses, and Counterclaims to Plaintiffs' Complaint, <i>Vascular Solutions LLC v. Medtronic, Inc.</i> , 19-cv-01760-PJS-TNL (D. Minn.), Dkt. 16
2069	Exhibit E to Complaint, <i>Vascular Solutions LLC v. Medtronic, Inc.</i> , 19-cv-01760-PJS-TNL (D. Minn.), Dkt. 1-5
2070	Medtronic comparison of guide extension catheters
2071	Exhibit A to Complaint, <i>Vascular Solutions LLC v. Medtronic, Inc.</i> , 19-cv-01760-PJS-TNL (D. Minn.), Dkt. 1-1
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2085	Exhibit introduced at depositions of Stephen J.D. Brecker and Richard
	A. Hillstead – Ressemann Figure 16D, Annotated
2086	Exhibit introduced at depositions of Stephen J.D. Brecker and Richard
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2087	Declaration of Joseph W. Winkels in Support of Patent Owner's
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2088	Declaration of Peter M. Kohlhepp in Support of Patent Owner's
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2089	[Reserved]
2090	[Reserved]
2091	[Reserved]
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2116	Deposition Transcripts of Stephen J.D. Brecker, M.D. dated August 11,
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