UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

MEDTRONIC, INC., AND MEDTRONIC VASCULAR, INC. Petitioners,

v.

TELEFLEX INNOVATIONS S.A.R.L. Patent Owner.

Case IPR2020-01343 U.S. Patent No. RE 46,116

PATENT OWNER UPDATED EXHIBIT LIST

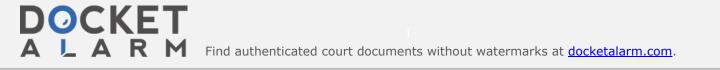


TABLE OF EXHIBITS

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
2006	Kurt Niederluecke
2006	Declaration of Alexander Rinn, Vascular Sols. LLC v. Medtronic, Inc.,
2007	19-cv-01760-PJS-TNL, Dkt. 93 (D. Minn., Oct. 16, 2019)
2007	Invoice from MicroGroup
2008	Invoices from Medical Profiles & Engineering
2009	Invoice from MicroGroup
2010	Invoice from Mountain Machine, Inc.
2011	Invoice from Medical Engineering & Design Inc.
2012	[Reserved]
2013	Sales Order from SPECTRAlytics
2014	Photos of Component of GuideLiner Prototype
2015	[Reserved]
2016	Invoice from Medtronic
2017	Memo Regarding Market Feasibility for the GuideLiner catheters
2010	- PROTECTIVE ORDER MATERIAL
2018	PowerPoint presentation titled "New Products on the Horizon"
2010	- PROTECTIVE ORDER MATERIAL
2019	Redacted, Excerpted Fax to Patterson Law Firm
2020	Sales Order and Invoice from SPECTRAlytics
2021	Invoice from Medical Engineering & Design
2022	Computerized Design Drawing of a GuideLiner
2023	Redacted Client/Matter Form from Patterson Law Firm
2024	Product Requirements: GuideLiner Catheter System
2025	Clinical Technical Report

2026	Invoice from MicroGroup
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2028	Invoice from SPECTRAlytics
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2030	Invoice from Automation & Metrology Inc.
2031	Invoice from Automation & Metrology Inc.
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2033	Invoice from Farlow's Scientific Glassblowing, Inc.
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2036	Research and Development Update July 2005 – PROTECTIVE ORDER
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2043	[Reserved]
2044	[Reserved]
2045	[Reserved]
2046	Declaration of Howard Root in Support of Plaintiff's Motion for
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	Corporation, 13-cv-01172 (JRT-SER) (D. Minn), Dkt. 12
2047	[Reserved]
2048	[Reserved]
2049	[Reserved]
2050	[Reserved]
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
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2056	Expert Report of Peter T. Keith on Infringement, Claim Coverage, and
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2057	Teleflex Product Patents Website
2058	Confidential Presentation – PROTECTIVE ORDER MATERIAL
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2063	GuideLiner Marketing Material: That's A Real Game Changer
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2066	Physician Testimonial Authorizations
2067	Rao, U., et al., The GuideLiner "child" catheter, EuroIntervention 2010
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2068	Defendants' Answer, Defenses, and Counterclaims to Plaintiffs'
	Complaint, Vascular Solutions LLC v. Medtronic, Inc., 19-cv-01760-
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2069	Exhibit E to Complaint, Vascular Solutions LLC v. Medtronic, Inc., 19-
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