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 IPR2020-00134 Patent RE 45,760E

PATENT OWNER UPDATED EXHIBIT LIST

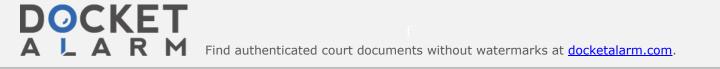


TABLE OF EXHIBITS

Exhibit	Description
2001	[Reserved]
2002	Gregg Sutton Lab Notebook
2003	Memo Regarding Market Feasibility for the GuideLiner catheters
	– PROTECTIVE ORDER MATERIAL
2004	Howard Root Notes
2005	Project Spend Report
2006	Invoice from MicroGroup
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	Howard Root Deposition Transcript – PROTECTIVE ORDER
	MATERIAL
2016	Invoice from Medtronic
2017	Memo Regarding Market Feasibility for the GuideLiner catheters
	– PROTECTIVE ORDER MATERIAL
2018	PowerPoint presentation titled "New Products on the Horizon"
	– 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
2027	Invoice from Johnson Matthey Inc (Shape Memory Applications, Inc.)
2028	Invoice from SPECTRAlytics
2029	Invoices from Medical Profiles & Engineering
2030	Invoice from Automation & Metrology Inc.
2031	Invoice from Automation & Metrology Inc.
2032	Invoice from Farlow's Scientific Glassblowing, Inc.

 2034 Invoice from Farlow's Scientific Glassblowing, Inc. 2035 Invoice from Farlow's Scientific Glassblowing, Inc. 2036 Research and Development Update July 2005 – PROTECTIVE ORDER MATERIAL 2037 Exhibit BB to Declaration of Lora M. Friedemann in Opposition to Plaintiffs' Motion for Preliminary Injunction – PROTECTIVE ORDER MATERIAL 2038 Exhibit 36 to the Declaration of Kurt J. Niederlueke in Opposition to Plaintiffs' Motion for Preliminary Injunction – PROTECTIVE ORDER MATERIAL 2039 Declaration of Deborah Schmalz 2040 Weckly Staff Meeting Memorandum 2041 Business Update Section of Materials Presented to the Vascular Solutions Board of Directors October 2005 – PROTECTIVE ORDER MATERIAL 2042 Declaration of Peter Keith 2043 Declaration of Peter Keith 2044 Declaration of Amy Welch In Support of Plaintiffs' Motion for Preliminary Injunction (Under Seal), Vascular Solutions LLC v. Medtronic, Inc., 19-cv-01760-PJS-TNL (D. Minn.), Dkt. 78 – PROTECTIVE ORDER MATERIAL 2044 Declaration of Amy Welch In Support of Plaintiffs' Motion for Preliminary Injunction (Redacted), Vascular Solutions LLC v. Medtronic, Inc., 19-cv-01760-PJS-TNL (D. Minn.), Dkt. 79 2045 Plaintiffs' Second Supplemental Objections and Response to Defendants' Interrogatory No. 7 Concerning Preliminary Injunction Issues, Vascular Solutions LLC v. Medtronic, Inc., 19-cv-01760-PJS- TNL (D. Minn.) – PROTECTIVE ORDER MATERIAL 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] 2048 Defendants' Opposition to Plaintiff's Motion for Preliminary Injunction (Redacted), Vascular Solutions LLC v. Medtronic, Inc., 19-cv-01760- PJS-TNL (D. Minn.), Dkt. 104 	3033	Invoice from Farlow's Scientific Classblowing Inc
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