

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

EDWARDS LIFESCIENCES CORPORATION

Petitioner

v.

BOSTON SCIENTIFIC SCIMED, INC.

Patent Owner

IPR2017-
Patent 7,749,234

**PETITION FOR *INTER PARTES* REVIEW
OF U.S. PATENT 7,749,234**

TABLE OF CONTENTS

Contents

I. INTRODUCTION - 1 -

II. OVERVIEW OF THE '234 PATENT - 2 -

A. Scope and Content of the Art Before August 23, 1996 - 2 -

1. History of Angioplasty and Stents - 2 -

2. Stent Delivery System Design Considerations - 9 -

B. Summary of the '234 Patent..... - 11 -

C. Summary of Relevant Prosecution File History - 15 -

III. PERSON OF ORDINARY SKILL IN THE ART - 22 -

IV. PROPOSED CLAIM CONSTRUCTION - 23 -

V. STATEMENT OF THE PRECISE RELIEF REQUESTED AND THE REASONS FOR CANCELLATION (37 C.F.R. § 42.22(a) AND 42.104(b))- 24 -

A. Ground 1: Claims 1 through 3, 5 through 8, 13, 15, and 18 through 20 are Obvious over Olympus in View of the Knowledge of a POSITA and/or Burton, Fischell '507, Williams, or Fischell '274 - 26 -

B. Ground 2: Claims 1-3, 5, 13, 15 and 18-20 are Obvious over Fischell '274 in View of Burton, in Further View of Knowledge of a POSITA and/or Williams - 47 -

C. Ground 3: Claims 1, 6 through 8, 13, 15 and 18 through 20 are Obvious over Sugiyama '032 in view of Fischell '507 and in Further View of the Knowledge of a POSITA and/or Williams ... - 61 -

D. Ground 4: Claims 1 through 3, 5, 13, 15, 19, and 20 are Anticipated by Ravenscroft and/or Obvious in View of the Knowledge of a POSITA and/or Williams - 75 -

VI.	SECONDARY CONSIDERATIONS CANNOT OVERCOME THE STRONG EVIDENCE OF OBVIOUSNESS	- 86 -
VII.	REQUIREMENTS FOR <i>INTER PARTES</i> REVIEW	- 87 -
A.	Ground for Standing (37 C.F.R. § 42.104(a)).....	- 87 -
VIII.	MANDATORY NOTICES UNDER 37 C.F.R. § 42.8(b)	- 87 -
A.	Real Parties in Interest.....	- 87 -
B.	Related Matters.....	- 87 -
C.	Payment of Fees	- 87 -
D.	Designation of Lead and Back-Up Counsel.....	- 88 -
E.	Power of Attorney	- 88 -
F.	Service Information.....	- 88 -

EXHIBIT LIST

Exhibit No.	Description
1001	U.S. Patent 7,749,234 (Patent at Issue)
1002	File History of U.S. Patent No. 7,749,234
1003	Declaration of Thomas Trotta (“Trotta Decl.”)
1004	CV of Thomas Trotta
1005	List of Patents Naming Thomas Trotta as an Inventor
1006	BSC’s Infringement Contentions
1007	BSC’s Proposed Claim Constructions
1008	U.S. Patent No. 4,733,665 (“Palmaz”)
1009	U.S. Patent No. 4,994,032 (“Sugiyama ’032”)
1010	U.S. Patent No. 4,768,507 (“Fischell ’507”)
1011	U.S. Patent No. 4,964,853 (“Sugiyama ’853”)
1012	Sigwart et al., “Intravascular stents to prevent occlusion and restenosis after transluminal angioplasty,” <i>The New England Journal of Medicine</i> , Vol. 316, No. 12, March 19, 1987, pp. 701-706 (“Sigwart”)
1013	U.S. Patent No. 5,639,274 (“Fischell ’274”)
1014	U.S. Patent No. 5,026,377 (“Burton”)
1015	Japanese Publication No. H4-64367 with English translation and certification of translation (“Olympus”)
1016	U.S. Patent No. 5,836,965 (“Jendersee”)
1017	U.S. Patent No. 5,702,418 (“Ravenscroft”)
1018	Veldhuijzen et al., “Retrieval of undeployed stents from the right coronary artery: report of two cases,” <i>Catheterization and Cardiovascular Diagnosis</i> 30:245-248 (1993) (“Veldhuijzen”)
1019	Foster-Smith et al., “Retrieval techniques for managing flexible intracoronary stent misplacement,” <i>Catherization and Cardiovascular Diagnosis</i> 30:63-68 (1993) (“Foster-Smith”)
1020	Mohiaddin et al., “Localization of a misplaced coronary artery stent by magnetic resonance imaging,” <i>Clin. Cardiol.</i> 18, 175-177 (1995) (“Mohiaddin”)
1021	U.S. Patent No. 5,108,416 (“Ryan”)
1022	U.S. Patent No. 5,304,198 (“Samson”)
1023	U.S. Patent No. 5,653,691 (“Rupp”)
1024	U.S. Patent No. 5,409,495 (“Osborn”)
1025	U.S. Patent No. 5,445,646 (“Euteneuer”)
1026	U.S. Patent No. 5,741,323 (“Pathak”)

Petition for *Inter Partes* Review
U.S. Patent No. 7,749,234

Exhibit No.	Description
1027	U.S. Patent No. 5,437,083 (“Williams”)
1028	File History of U.S. Application Nos. 08/702,150 (“the ’150 Application”)
1029	U.S. Patent No. 6,007,543 (“’543 Patent”)

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