UNITED STATES PATENT AND TRADEMARK OFFICE ————— BEFORE THE PATENT TRIAL AND APPEAL BOARD —————

INTUITIVE SURGICAL, INC. Petitioner

v.

ETHICON LLC Patent Owner

Case IPR2018-00934 U.S. Patent No. 8,998,058

PETITIONER'S REPLY TO

PATENT OWNER'S RESPONSE



TABLE OF CONTENTS

I.	Introduction	1
II.	Claim Construction	1
1	A. Patent Owner's Proposed Constructions Are Inconsistent with the Plain	
]	Meaning of the Claims	3
]	B. Patent Owner's Proposed Constructions Are Not Supported by the	
,	Specification	7
(C. Patent Owner's Proposed Constructions Improperly Attempt to Limit the	
(Claims to a Particular Embodiment when the Claims and the Specification are	
]	Broader than that Particular Embodiment	9
Ш	The '058 Patent Is Obvious Over Hooven in View of Heinrich	12
1	A. Hooven in View of Heinrich Discloses the Power Terms	13
]	B. A POSITA Would Have Been Motivated to Combine Hooven and Heinrich	ı
1	with a Reasonable Expectation of Success	15
	1. Heinrich does not discourage a combination with Hooven	15
	2. The Petition does not rely on hindsight	16
	3. A POSITA would have had a reasonable expectation of success in	
	combining Hooven and Heinrich	18
(C. Dr. Fischer's Testimony Is Reliable	19
IV	Conclusion	24



Proceeding No. IPR2018-00934 Attorney Docket No. 11030-0049IP2

EXHIBITS

IS1001	U.S. Patent No. 8,998,058 to Moore, et al. ("the '058 patent")
IS1002	Excerpts from the prosecution histories of U.S. Pat. Nos. 9,084,601 (Serial No. 13/832,522), 8,998,058 (Serial No. 14/282,494), 8,991,677 (Serial No. 14/283,729), 8,752,749 (Serial No. 13/118,210), 8,196,795 (Serial No. 12/856,099), and 7,793,812 (Serial No. 12/031,628)
IS1003	Declaration of Dr. Gregory S. Fischer
IS1004	U.S. Patent No. 5,383,880 to Hooven ("Hooven")
IS1005	U.S. Patent App. Pub. No. 2005/0131390 to Heinrich et al. ("Heinrich")
IS1006	U.S. Patent No. 5,865,361 to Milliman et al. ("Milliman")
IS1007	U.S. Patent No. 7,524,320 to Tierney et al. ("the '320 patent")
IS1008	U.S. Patent No. 8,196,795 to Moore et al. ("the '795 patent")
IS1009	U.S. Patent No. 8,752,749 to Moore et al. ("the '749 patent")
IS1010	U.S. Patent No. 5,779,130 to Alesi et al. ("Alesi")
IS1011	[Reserved]
IS1012	[Reserved]
IS1013	U.S. Patent No. 6,783,524 to Anderson et al. ("the '524 patent")
IS1014-IS1028	Reserved
IS1029	Webster's Ninth New Collegiate Dictionary (1991)



Proceeding No. IPR2018-00934 Attorney Docket No. 11030-0049IP2

IS1030	Supplemental Declaration of Gregory S. Fischer ("Fischer
	Supp. Decl.")
IS1031	U.S. Pat. No. 5,954,259 to Viola et al. ("Viola")
IS1032	U.S. Pat. No. 5,653,374 to Young et al. ("Young")
IS1033	Transcript of deposition of Dr. William Cimino, May 29, 2019



I. Introduction

Patent Owner effectively concedes that Hooven in view of Heinrich renders obvious each of the challenged claims as they are written. It tries to save the claims by improperly injecting new limitations through claim construction.

However, "it is important not [to use claim construction] to import into a claim limitations that are not part of the claim." *Superguide Corp. v. DirecTV Enterprises, Inc.*, 358 F.3d 870, 875 (Fed. Cir. 2004). "Claim terms should be given their plain and ordinary meaning to one of skill in the art at the relevant time and cannot be rewritten by the courts to save their validity." *Hill-Rom Services, Inc. v. Stryker Corp.*, 755 F.3d 1367, 1374 (Fed. Cir. 2014).

II. Claim Construction

Petitioner proposed a single term for construction in its Petition—"means for removably attaching said housing to the surgical instrument," present in claim 1. Petition, 15. Petitioner also proposed that all remaining terms in the challenged claims be given their plain and ordinary meaning under the BRI standard. *Id.*, 14. Patent Owner did not address the means plus function term in its Response, so Petitioner does not address it further in this Reply. *See* POR, 17.



DOCKET

Explore Litigation Insights



Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time** alerts and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.

