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 IPR2020-00128 Patent RE 45,380

## PATENT OWNER'S OBJECTIONS PETITIONERS' DEMONSTRATIVES



Pursuant to the Board's February 16, 2021 Order Setting Oral Argument,

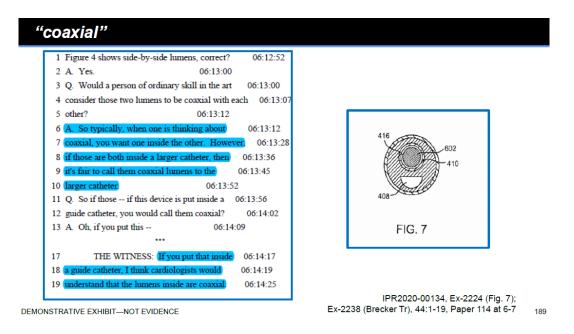
Patent Owner hereby submits the following objections to Petitioners'

demonstratives. Patent Owner met and conferred in good faith with Petitioners on

March 3, 2021 and the following objections could not be resolved.

### I. Slide 189

Patent Owner objects to Petitioners' demonstrative slide 189 as improper new evidence because Petitioners did not cite Ex-2238, 44:1-19 nor Ex-2224 in any of Petitioners' papers related to 102/103 arguments on the issued claims but only in the MTA arguments.



### **II.** Slide 208

Patent Owner objects to Petitioners' demonstrative slide 208 as improper new evidence because Petitioners did not cite this declaration portion from Jones in



any of Petitioners' papers related to 102/103 arguments on the issued claims but only in the MTA arguments.

### Modifying Itou with Ressemann Collar

124. While Itou and Ressemann do not report the area of each of their angled side openings, these areas can be estimated based on the figures and dimensions reported in each patent. I compared what the area of the opening would be based on the inner diameter of Itou's catheter 2, which is 1.5 mm.

Ex-1007, Table 1, 7:60. To compare to Ressemann's support collar, I scaled Ressemann's support collar such that it has the same inner diameter of Itou. Since Ressemann's support collar's inner diameter is ~0.067 inches (1.7mm) (Ex-1008, 23:4), I scaled Ressemann's collar down by 12% to achieve the same 1.5 mm inner diameter.

IPR2020-00132, Ex-1807 (Jones Decl.)

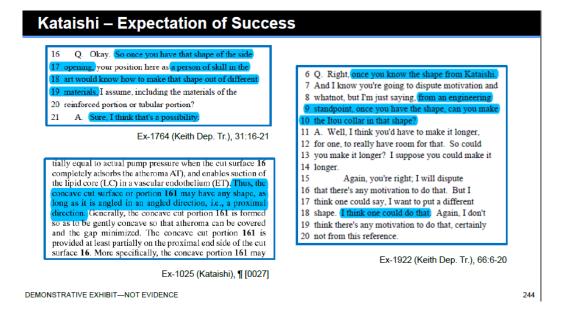
DEMONSTRATIVE EXHIBIT—NOT EVIDENCE

208

### III. Slide 244

Patent Owner objects to Petitioners' demonstrative slide 244's citation from Ex-1922 as improper new evidence because Petitioners did not cite this testimony from Keith in any of Petitioners' papers related to 102/103 arguments on the issued claims but only in the MTA arguments.

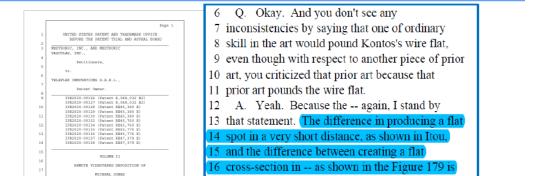




### IV. Slide 389

Patent Owner objects to Petitioners' demonstrative slide 389 as improper new evidence because Petitioners did not cite this declaration portion from Jones in any of Petitioners' papers related to 102/103 arguments on the issued claims but only in the MTA arguments.

IPR2020-00127, -00130: Jones Testimony



17 rather substantial.

18 There's a whole lot less work -- or
19 work-hardening in the relatively large size that's
20 been flattened versus the very end that's
21 flattened.

DEMONSTRATIVE EXHIBIT—NOT EVIDENCE

Ex-2241, 133:6-21 (Jones)



Dated: March 7, 2021. Respectfully submitted,

## /J. Derek Vandenburgh /

J. Derek Vandenburgh (Lead Counsel)

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