

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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SHENZHEN TUOZHU TECHNOLOGY CO., LTD.,  
Petitioner,

v.

STRATASYS, INC.,  
Patent Owner.

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Case IPR2025-00531  
Patent 9,168,698

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**PETITIONER'S UPDATED EXHIBIT LIST**

**EXHIBITS**

- EX1001 U.S. Patent No. 9,168,698 to Kemperle et al. (“the ’698 patent”)
- EX1002 Excerpts from the Prosecution History of the ’698 Patent (“the Prosecution History”)
- EX1003 Declaration of Dr. Andrew Wolfe (including CV)
- EX1004 US6,986,739B2 (US20030100824A1) to Warren et al (“Warren”)
- EX1005 US9,031,680B2 to Napadensky (“Napadensky”)
- EX1006 US20090273122A1 to Batchelder et al (“Batchelder122”)
- EX1007 US20070228592A1 to Dunn et al (“Dunn”)
- EX1008 US20070179656A1 to Eshed et al (“Eshed”)
- EX1009 US6,629,011B1 to Calderon et al (“Calderon”)
- EX1010 RepRap Discussion Thread “Genetic Algorithm” (available at <https://reprap.org/forum/read.php?1,20208,page=1>) (“RepRap20208”)
- EX1011 US7,552,543B2 to Tomelleri (“Tomelleri”)
- EX1012 US20070056176A1 to Matsumiya et al (“Matsumiya”)
- EX1013 [\*Practical 3D Printers, The Science and Art of 3D Printing by Brian Evans\*](#)
- EX1014 Declaration of Dr. Adrian Bowyer
- EX1015 Declaration of June Munford

- EX1016 Exhibit D of Infringement Contentions from Stratasys, Inc., v. Shenzhen Touzhu Technology Co., Ltd., et al., Case Nos. 2:24-cv-00644-JRG and 2:24-cv-00645-JRG (E.D. Tex. Nov. 14, 2024)
- EX1017 US20080195353A1 to Igasaki et al (“Igasaki”)
- EX1018 J.E. Carryer, R.M. Ohline, and T.W. Kenny, *Introduction to Mechatronic Design*, ISBN-13: 978-0-13-143356-4, Pearson Education, Inc., Upper Saddle River, New Jersey 07458 (2011)
- EX1019 J. Srihohi, I. Chopra, *Fundamental Understanding of Piezoelectric Strain Sensors*, Journal of Intelligent Material Systems and Structures, Vol. 11, P. 246-257, April 2000
- EX1020 [https://web.archive.org/web/20060615115221/http://www.allelectronics.com/cgi-bin/item/PE-49/466/PIEZO\\_ELEMENT.html](https://web.archive.org/web/20060615115221/http://www.allelectronics.com/cgi-bin/item/PE-49/466/PIEZO_ELEMENT.html) (piezoelectric element product discussed in <https://reprap.org/forum/read.php?1,8028,8276#msg-8276>)
- EX1021 US5,340,433 to Crump (“Crump”)
- EX1022 Declaration of Lynn Berthusen
- EX1023 Stipulation sent by Petitioner’s counsel to Patent Owner’s counsel
- EX1024 Docket Control Order (Document 34), *Stratasys, Inc. v. Shenzhen Tuozhu Technology Co. Ltd. et al*, 2-24-cv-00644 (EDTX)
- EX1025 U.S. District Court, Eastern District of Texas [Live] Calendar Events Set for 6/1/2026-7/1/2026

EX1026 Defendant's Motion to Dismiss for Failure to Join  
Indispensable Party (Document 38), *Stratasys, Inc. v. Shenzhen  
Tuozhu Technology Co., Ltd. et al.*, 2:24-cv-00644 (EDTX)

EX1027 April 8, 2025 *Sotera* Stipulation

Pursuant to the Board's authorization email of April 15, 2025, Petitioner Shenzhen Tuozhu Technology Co., Ltd., submits EX1027 in this *inter partes* review proceeding.

Respectfully submitted,

Dated: April 15, 2025

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**CERTIFICATE OF SERVICE**

Pursuant to 37 CFR §§ 42.6(e)(1) and 42.6(e)(4)(iii), the undersigned certifies that on April 15, 2025, a complete and entire copy of this Petitioner's Sotera Stipulation is provided via email to the Patent Owner via electronic mail on Patent Owner's lead and backup counsel listed below at the following email address:

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