

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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ALIGN TECHNOLOGY, INC.,  
Petitioner

v.

3SHAPE A/S  
Patent Owner

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Case IPR2022-00144  
Patent RE48,221

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**PETITIONER ALIGN TECHNOLOGY, INC.’S  
POWER OF ATTORNEY**

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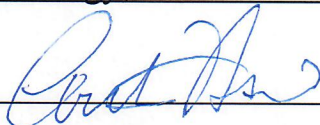
Pursuant to 37 C.F.R. § 42.10(b), Petitioner Align Technology, Inc. hereby appoints the practitioners of Customer No. 26111 as its attorneys to transact all business in the United States Patent & Trademark Office and Patent Trial and Appeal Board associated with the above-captioned *inter partes* review of U.S. Patent No. RE48,221. These practitioners include at least:

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FOR: Align Technology, Inc.

SIGNATURE: 

BY: ARTHUR HSIEH

TITLE: VP, Deputy GC IP + Licensing

DATE: Nov. 8, 2021

**CERTIFICATION OF SERVICE (37 C.F.R. § 42.6(e))**

The undersigned hereby certifies that on November 9, 2021, a true and correct copy of the foregoing **PETITIONER ALIGN TECHNOLOGY, INC.’S POWER OF ATTORNEY** was served in its entirety on the following party via FedEx Express®:

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The above-listed document was also served electronically via e-mail on the following additional party, known to Petitioner as likely to effect service:

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