

Paper No. _____
Filed: January 28, 2025

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

ALIGN TECHNOLOGY, INC.,
Petitioner,

v.

DENTAL MONITORING, SAS,
Patent Owner.

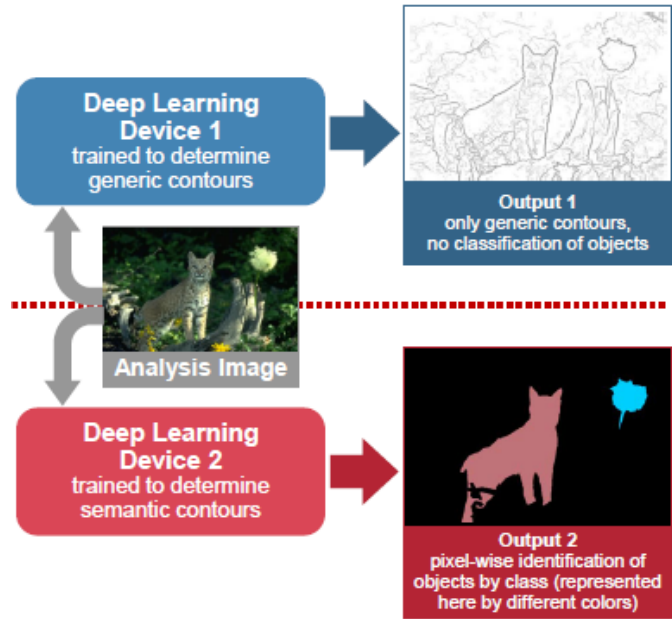
Case No. IPR2024-00110
Patent No. 11,109,945

**PETITIONER'S OBJECTIONS TO PATENT OWNER'S
DEMONSTRATIVES**

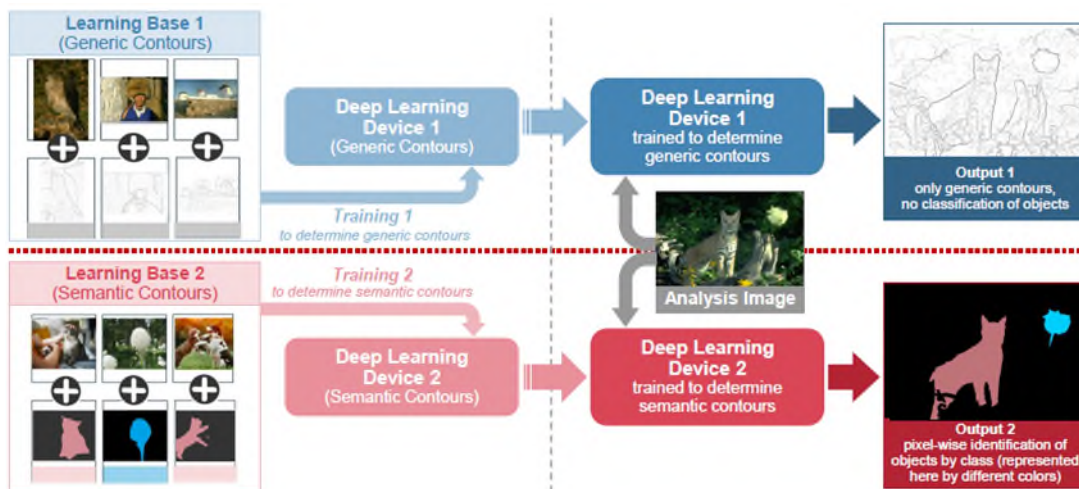
Pursuant to the Board's Order Setting Oral Argument (the "Order," Paper 28), Petitioner hereby submits a statement of objections to Patent Owner's demonstrative exhibits, which were filed as Exhibit 2066 on January 23, 2025. Petitioner met and conferred with Patent Owner before filing this statement, but the parties were unable to resolve their dispute. During the meet and confer, Patent Owner acknowledged new content was created (as outlined below) for purposes of the demonstrative exhibits, but otherwise absent from the record. Patent Owner nevertheless refused to remove this objectionable content from their demonstrative exhibits. As required by the Order (p. 4), the objected-to portions of each slide are included with the objections below.

Petitioner objects to slides 33-38, 64-65, 69-71, and 83-87 on the following grounds:

Slide 33: Petitioner objects to the following portion of this slide as containing new argument, including figures not found in the record.

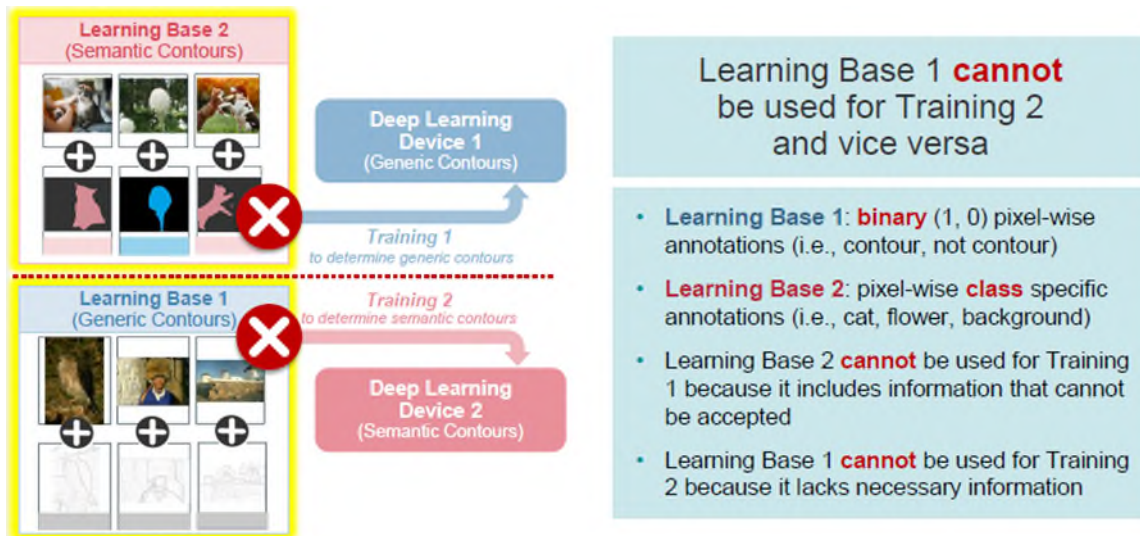


Slide 34: Petitioner objects to the following portion of this slide as containing new argument, including figures not found in the record.

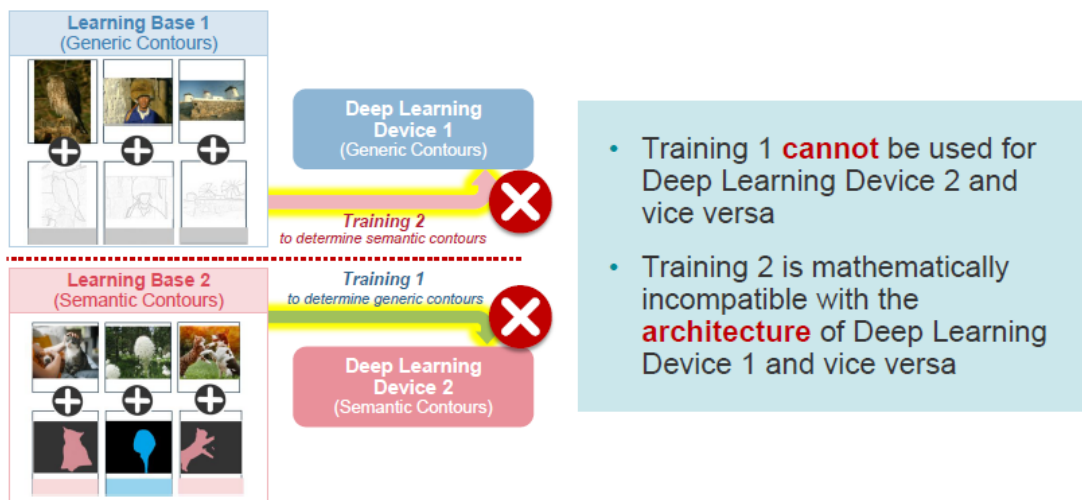


Slide 35: Petitioner objects to the following portion of this slide as

containing new argument, including figures not found in the record.

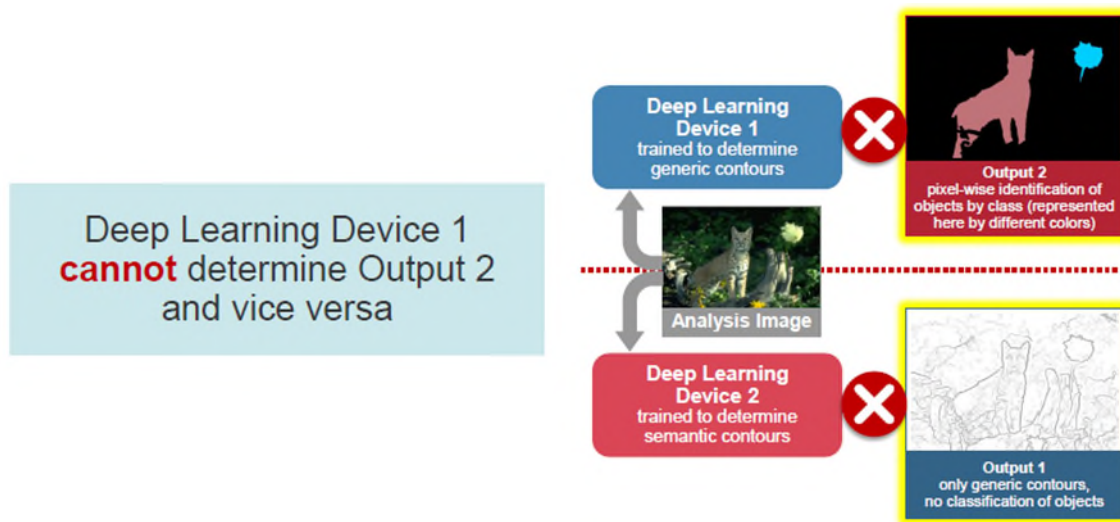


Slide 36: Petitioner objects to the following portion of this slide as containing new argument, including figures not found in the record.

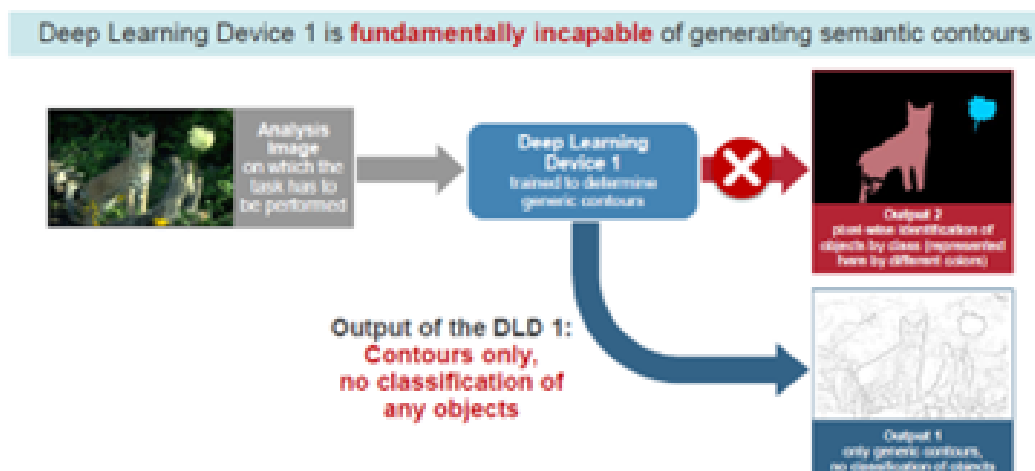


Slide 37: Petitioner objects to the following portion of this slide as

containing new argument, including figures not found in the record.

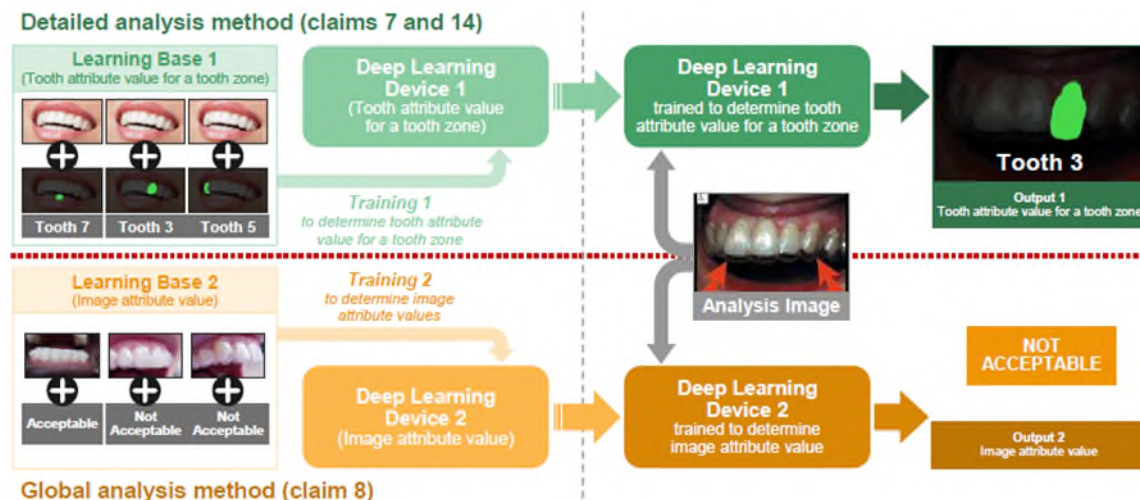


Slide 38: Petitioner objects to the following portion of this slide as containing new argument, including figures not found in the record.

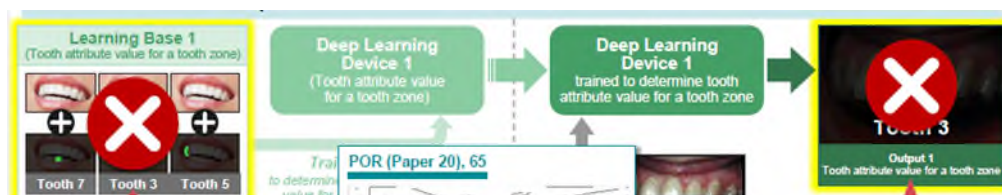


Slide 64: Petitioner objects to the following portion of this slide as

containing new argument, including figures not found in the record, except for the image in the center-right labeled “Analysis Image.”

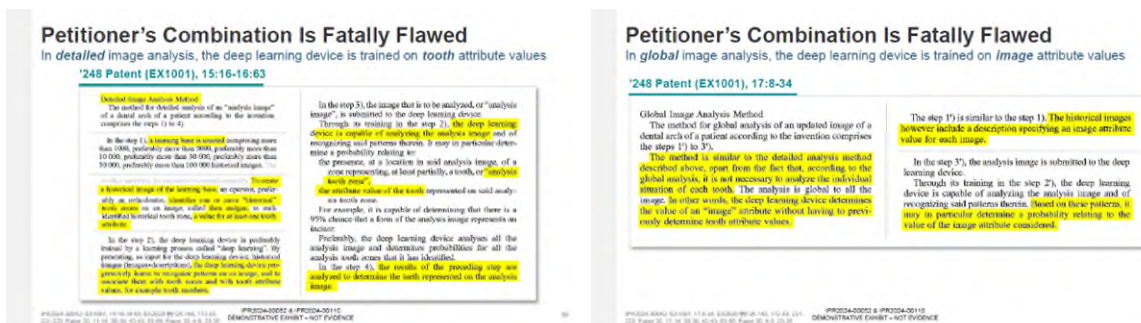


Slide 65: Petitioner objects to the following portion of this slide as containing new argument, including figures not found in the record, except for the cut-off images at the bottom center from POR, 65.

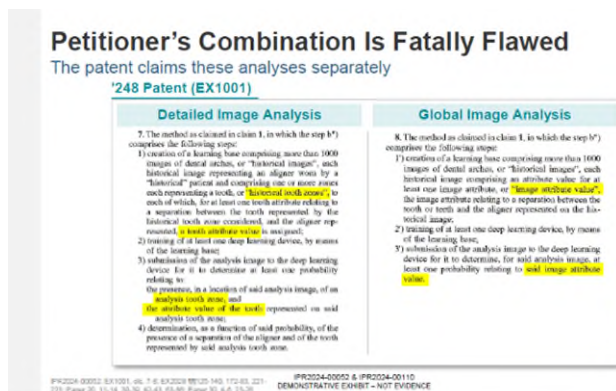


Slides 69 and 70: Petitioner objects to these slides, reproduced below, in their entireties, as they were not served seven business days before the hearing date, as specified in the Order (p. 3), but instead were first served on the date of

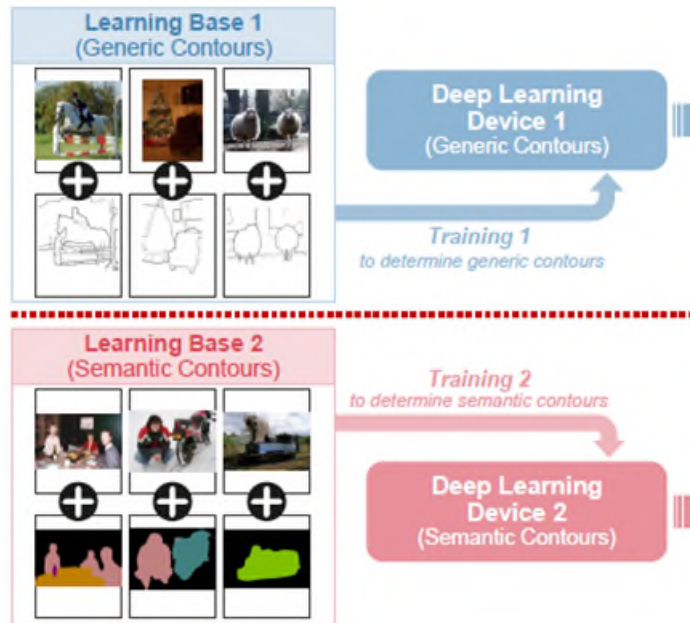
filing (January 23, 2024).



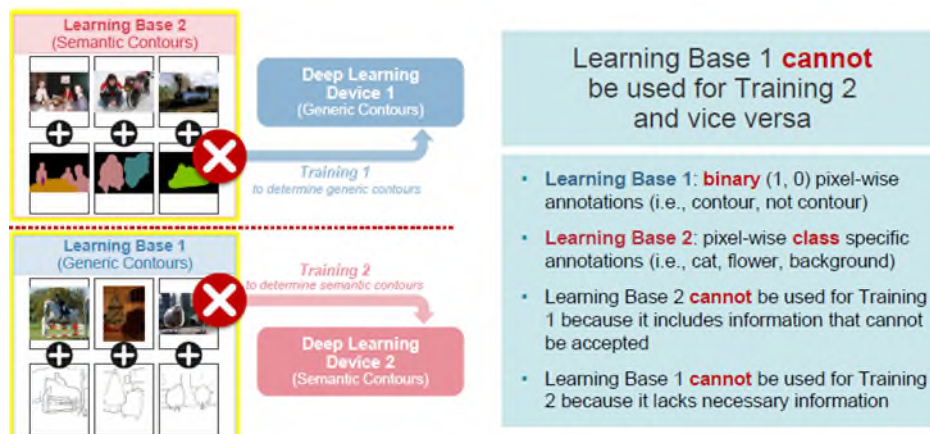
Slide 71: Petitioner objects to this slide, reproduced below, in its entirety as it was not served seven business days before the hearing date, as specified in the Order (*id.*), but instead was first served on the date of filing (January 23, 2024); furthermore, the subheading "The patent claims these analyses separately" contains new argument.



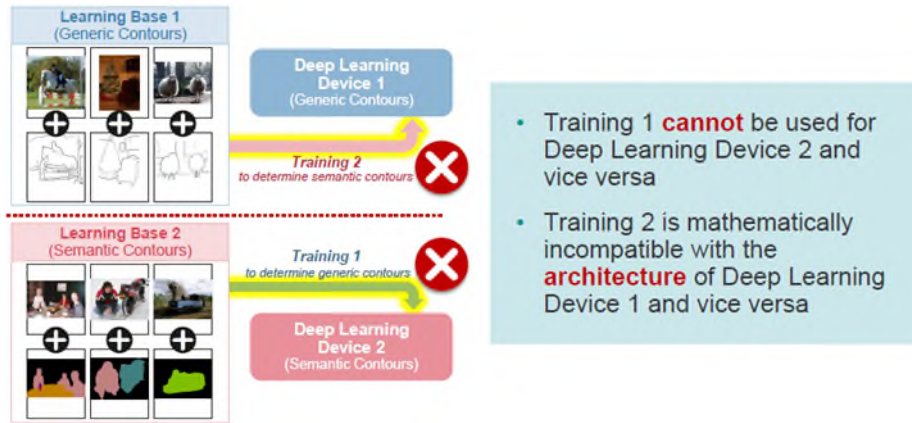
Slide 83: Petitioner objects to the following portion of this slide as containing new argument.



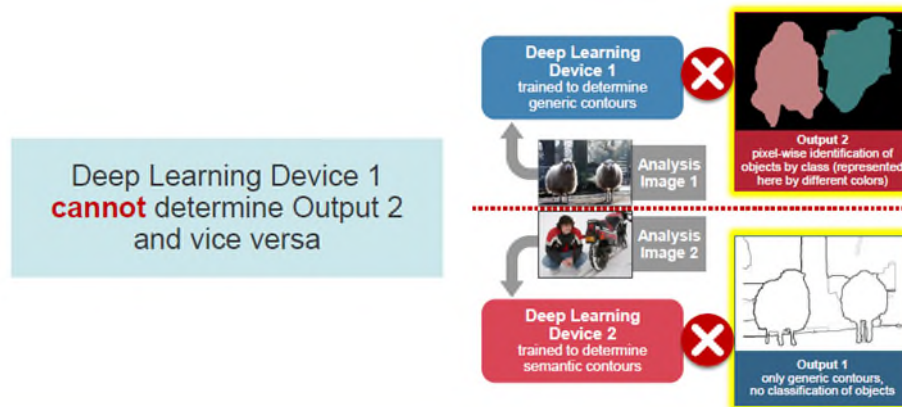
Slide 84: Petitioner objects to the following portion of this slide as containing new argument.



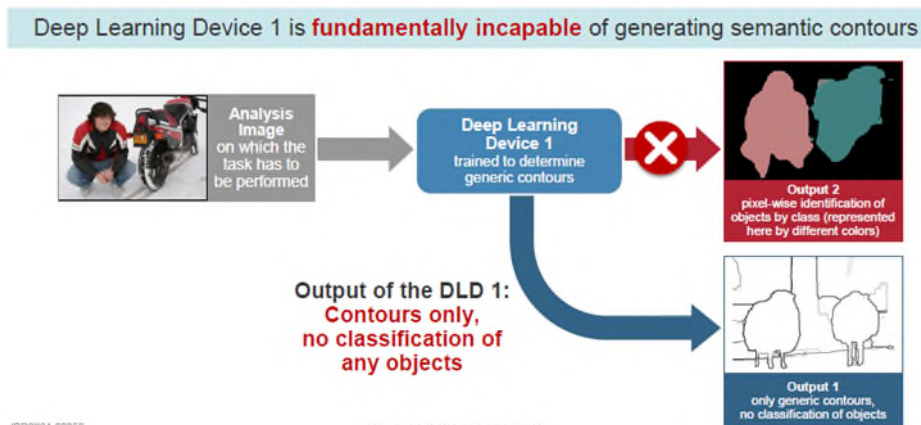
Slide 85: Petitioner objects to the following portion of this slide as containing new argument.



Slide 86: Petitioner objects to the following portion of this slide as containing new argument.



Slide 87: Petitioner objects to the following portion of this slide as containing new argument.



Respectfully submitted,

Dated: January 28, 2025

/ Matthew A. Argenti /

Matthew A. Argenti, Lead Counsel

Reg. No. 61,836

CERTIFICATE OF SERVICE

The undersigned certifies that the foregoing Petitioner's Objections to Patent Owner's Demonstratives was served on January 28, 2025, at the following electronic service addresses:

Charlotte Jacobsen
Josh Krevitt
Jaysen S. Chung
Andrew Blythe
Allyson E. Parks
Gibson, Dunn & Crutcher LLP
cjacobsen@gibsondunn.com
JKrevitt@gibsondunn.com
JSChung@gibsondunn.com
ABlythe@gibsondunn.com
AParks@gibsondunn.com

Respectfully submitted,

Dated: January 28, 2025

/ Matthew A. Argenti /
Matthew A. Argenti, Lead Counsel
Reg. No. 61,836