UNITED STATES DISTRICT COURT SOUTHERN DISTRICT OF CALIFORNIA

NUVASIVE, INC.,

Case No.: 3:18-CV-347-CAB-MDD

Plaintiff.

CLAIM CONSTRUCTION ORDER

v.

ALPHATEC HOLDINGS, INC. et al.,

Defendants.

On March 20, 2019, the Court held a hearing to construe certain disputed terms and phrases of the patents at issue in this lawsuit. Having considered the submissions of the parties, the arguments of counsel, and for the reasons set forth at the hearing, the Court enters the claim constructions listed below.

Claim Term	U.S. Patent No.	Court's Construction
rigidly coupled	7,819,801	fixed and immovably connected
distraction assembly	8,439,832	collection or group of components that operate together to create a tissue distraction corridor
slidably engageable	8,355,780	slides to contact



In addition the Court adopts the parties' agreed upon constructions of the following terms:

Claim Term	U.S. Patent No.	Construction
plurality of sequential dilators	7,819,801	two or more sequential dilators
trajectory	9,833,227	direction or path
plurality of dilators / plurality of sequential dilators	9,974,531	two or more dilators
Wherein the first, second, and third retractor blades are adjacent to one another in the closed position the first, second, and third retractor blades abut one another	9,974,531	wherein when the first, second, and third retractor blades are adjacent to one another in the closed position such that the first, second, and third retractor blades abut one another

As for the term "lateral, transpoas path", as used in many of the patents at issue in this case, the Court understands that the parties agree that it means "approach to the lumbar spine that (1) approaches from the patient's lateral aspect (or side); and (2) goes through the psoas muscle," *see In re NuVasive, Inc.*, 693 F. App'x 893, 900–01 (Fed. Cir. 2017), but that the parties dispute whether this term is limiting. The Court takes this issue under submission and will issue a ruling in due course.

It is **SO ORDERED**.

Dated: March 20, 2019

Hon. Cathy Ann Bencivengo United States District Judge