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14 NUVASIVE, INC.

15 UNITED STATES DISTRICT COURT
16 SOUTHERN DISTRICT OF CALIFORNIA

17
18 WARSAW ORTHOPEDIC, INC.,
19 Plaintiff,
20 v.
21 NUVASIVE, INC.,
22 Defendant.

Case No. 3:08-CV-1512 MMA (MDD)

**NUVASIVE, INC.’S REPLY IN SUPPORT
OF ITS RENEWED MOTION FOR
JUDGMENT AS A MATTER OF LAW OR
A NEW TRIAL**

23 NUVASIVE, INC.,
24 Counterclaimant,
25 v.
26 MEDTRONIC SOFAMOR DANEK USA, INC.,
27 Counterclaim Defendant.

Date: January 24, 2012
Time: 2:30 p.m.
Judge: Hon. Michael M. Anello
Courtroom: 5, 3rd floor

28 AND RELATED COUNTERCLAIMS.

Case No. 3:08-CV-1512 MMA (MDD)

1 implant” imposes those requirements.¹ Warsaw’s validity case, which was built solely on
2 contradicting the Court’s construction, (*e.g.*, Tr. at 679:2-15), fails as a matter of law.

3 **C. Warsaw Doesn’t Dispute the Claims Are Invalid Under a Proper Construction.**

4 It is telling that Warsaw’s opposition cannot identify any differences between the Brantigan
5 commercial implants and the asserted claims of the ’973 patent under the proper claim construction.
6 Instead, Warsaw’s analysis focuses only on where and how the devices may have been implanted.
7 That is wrong as a matter of law. The dimensions of the Brantigan implants—42 mm x 28 mm x 14
8 mm and 35 mm x 24 mm x 15 mm implants—are undisputed. The pictures in NuVasive’s opening
9 brief at p. 12 (which come from admitted evidence) show the dimensions are identical to what is
10 claimed. And Warsaw never disputes they are prior art. Nothing more is required to show that the
11 Brantigan implants anticipate all claims as a matter of law under the right construction.

12 Warsaw argues the Brantigan implants were not capable of being inserted translaterally
13 because they lack an “engagement means.”² (Doc. No. 422 at 12-13.) But Dr. Sachs admitted that
14 a translateral spinal implant does not turn into something else simply because a doctor uses his
15 fingers to insert it rather than holes in the side. (Tr. at 2209:17-2210:16.) Warsaw also argues the
16 Brantigan implants do not have the claimed “length.” (Doc. No. 422 at 13-14.) But the cited
17 testimony is irrelevant under the correct construction because the “lengths” of the Brantigan
18 implants are necessarily 42 mm and 35 mm because that is the greatest dimension. It also does not
19 matter whether the length of the implant used with JC was not substantially greater than the depth of
20 JC’s vertebrae where the implant was placed because the claims do not require actual insertion.

21 Warsaw tries the same trick with the Brantigan ’327 patent, but it never contests that
22 Brantigan ’327 discloses an implant that fits within the dimensions of the properly construed claims.
23 That is all that is required to anticipate claims 24, 57, and 61. Brantigan ’327 also repeatedly states
24 that its implants are suitable for “anterior, posterior or *lateral* placement.” (DTX-5909 at 2:56-65,

25 _____
26 ¹ The *NTP*, *Eaton* and *Goldenberg* cases, cited by Warsaw, are irrelevant. The issue here is not
27 whether the term “said implant” refers to “translateral spinal implant”—it is what the term
28 “translateral spinal implant” means. The *Markman* order correctly holds the term imposes no
additional structural limitations. Warsaw’s cases are silent on that issue.

² Warsaw’s attacks on Dr. Brantigan are unfounded, but, more importantly, irrelevant because
the claims do not require actual insertion—only that the claimed dimensions be met. It is

1 5:31, 6:65-66). Even if “lateral” in Brantigan ’327 meant something other than it says, this is
2 irrelevant. The implant is thus capable of being inserted from a lateral approach (translaterally).
3 Warsaw’s non-obviousness arguments for claims 41 and 42 fail, as discussed in the opening brief.

4 Finally, for Michelson ’247, Warsaw’s arguments about the terms “translateral spinal
5 implant” and “length” are again irrelevant under proper constructions of those terms. Warsaw
6 protests that Michelson ’247 does not disclose the “height for contacting” limitation, but Warsaw
7 admitted in the pre-trial order that it does, (Doc. No. 338 at ¶ 96; JTX-1 at ¶ 92), which is binding.

8 **II. JMOL OF NON-INFRINGEMENT OF THE ’933 IS APPROPRIATE**

9 There is no infringement of the ’933 as a matter of law for three independent reasons. First,
10 vitiation bars Warsaw from saying the enclosed three-blade working channel in NuVasive’s
11 retractors is equivalent to the claimed “working channel being closed by said first portion and said
12 second portion.” Second, if Warsaw is permitted to say that all three blades of NuVasive’s
13 retractors are the “said first portion and said second portion” in the part of the claims addressing the
14 “closed” working channel, then it must also show all three blades meet the other requirements the
15 claim sets forth for that same structure—namely, that the “working channel is enlargeable by
16 laterally moving *each* of said first and second portions away from one another and pivoting *each* of
17 said distal ends of the first and second portions away from one another.” Warsaw cannot do so
18 because it is undisputed that only two of NuVasive’s three blades (*i.e.*, not “each”) laterally move
19 and pivot. Third, and relatedly, Warsaw never identified what part of the NuVasive products
20 satisfies the laterally moving and pivoting requirement.

21 Warsaw’s response to the first point (vitiation) is to argue about the trial presentations.
22 (Doc. No. 422 at 21-23.) But vitiation is a legal question that is separate from the trial evidence, the
23 specification, and prosecution history disclaimer. *DePuy Spine, v. Medtronic Sofamor Danek*, 567
24 F.3d 1314, 1323 (Fed. Cir. 2009) (holding that vitiation is “to be determined by the Court . . . on a
25 motion for judgment as a matter of law at the close of the evidence and after the jury verdict”).
26 Warsaw tries to concoct a concession from Dr. van Dam, but he was not testifying about vitiation.

27 Warsaw also argues that “using two components to accomplish what is claimed as one
28 component does not vitiate or constitute antithetical structure.” (Doc. No. 422 at 22.) But neither

1 Dated: December 23, 2011

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CERTIFICATE OF SERVICE

The undersigned hereby certifies that a true and correct copy of the above and foregoing document has been served on December 23, 2011 to all counsel of record who are deemed to have consented to electronic service via the Court's CM/ECF system per Civ LR 5.4(d). Any other counsel of record will be served by U.S. mail or hand delivery.

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