

| 1 | Page 2 | 1 | | I-N-D-E-X | Page |
|---|---|-----|--------------------|--|------------|
| 2 | SOUTHERN DISTRICT OF CALIFORNIA | 2 | WITNESS: | EXAMIN | IATION |
| 3 | SAN DIEGO DIVISION | 3 | KELLI HOWELL | | |
| 1 | | 4 | MR. TRIPODI II | | 6 |
| , | NUVASIVE, INC., a Delaware | 5 | MS. WICKRAMASEKERA | | 214 |
| | corporation, | 6 | | K-H-I-B-I-T-S | |
| | | 8 | PLAINTIFF'S | 7-11-1-0-1-1-0 | PAGE |
| | Plaintiff, | 9 | Exhibit 1 Declara | ation of Kelli Howell in | 10 |
| | | | Support | of Defendants' Opposition | 1 |
| | vs. Case No. 3:18-CV-00347 | 10 | | intiff's Motion for | |
| | -CAB-MDD | 11 | Prelim | inary Injunction | |
| | ALPHATEC HOLDINGS, INC., a | 111 | Exhibit 1 Declara | ation of K. Howell | 106 |
| | Delaware corporation and ALPHATEC SPINE, INC., a | 12 | | | |
| | California corporation, | | Exhibit 2 Declara | ation of Matt Link in | 108 |
| | Defendants. | 13 | | of Motion for Preliminary | 7 |
| | | | Injunct | cion | |
| | Videotaped deposition of KELLI HOWELL, taken | 14 | Exhibit 3 Documer | nt entitled "Exhibit C" | 148 |
| | on behalf of the Plaintiff at 12235 El Camino Real, | 15 | name o Documen | te entitied "Exhibit C" | 740 |
| | Suite 300, San Diego, California, beginning at | | Exhibit 4 Documen | nt entitled "Form 8K | 183 |
| | 9:06 a.m. and ending at 4:30 p.m., on June 1, 2018, | 16 | Alphate | ec Holdings, Inc." | |
| | before PATRICIA Y. SCHULER, Certified Shorthand | 17 | | ve's Notice of Subpoena to | 204 |
| | Reporter No. 11949. | 1.0 | Kelli H | Howell | |
| | | 18 | | | |
| | | 20 | | | |
| | | 21 | | | |
| | | 22 | | | |
| | | 23 | | | |
| | | 24 | | | |
| 2 | APPEARANCES OF COUNSEL: FOR PLAINTIFF: | 2 | SAN DIEGO, CAL | JIFORNIA; FRIDAY, JUNE 1, 9:06 a.m. | , 2018 |
| | WILSON, SONSINI, GOODRICH & ROSATI | 3 | THE VIDE | OGRAPHER: Good morning. | . We are |
| | BY: PAUL D. TRIPODI II, ESQ. | 4 | on the record. My | name is Huntington Paul | lson with |
| | BY: CHRISTINA E. DASHE, ESQ. | 5 | San Diego U.S. Leg | al Support. This is the | e recorded |
| | BY: SARAH ANN SIEDLAK, eSQ. | 6 | | of Kelli Howell in the ma | |
| | 12235 El Camino Real | 7 | | phatec Holdings. The da | |
| | Suite 200 | 8 | June 1st, 2018 at | - | |
| | San Diego California 92130 | 9 | | d audio recording will k | ne takina |
| | (858) 350-2300 | | | • | |
| | ptripodi@wsgr.com | 10 | - | s, unless all counsel agr | ree to go |
| | | 11 | off the record. | _ | |
| | FOR DEFENDANT: | 12 | | l present today please i | introduce |
| | WINSTON & STRAWN LLP | 13 | themselves, beginn | ing with the witness. | |
| | BY: NIMALKA WICKRAMASEKERA, ESQ. | 14 | THE WITN | ESS: Kelli Howell. | |
| | BY: JASON HAMILTON, ESQ. | 15 | MS. WICK | RAMASEKERA: Nimalka | |
| | 333 S. Grand Avenue | 16 | Wickramasekera fro | m Winston & Strawn on be | ehalf of |
| | 38th Floor | 17 | Ms. Howell and the | Alphatec defendants. A | And with |
| | Los Angeles, California 90071 | 18 | | on and our corporate | |
| | (213) 615-1819 | 19 | representative Cra | _ | |
| | nwickram@winston.com | | - | | Wagira |
| | VIDEOGRAPHER: | 20 | | ODI II: On behalf of Nu | |
| | | 21 | _ | of Wilson, Sonsini, Goo | |
| | Huntington Paulson | 22 | | oday are Sara Siedlak, (| |
| | Also Present: | 23 | Dashe, both of Wil | son Sonsini, and Greg Ja | ackson on |
| | Craig Hunsaker, Alphatec | 24 | behalf of NuVasive | e, Inc. | |
| _ | Government of the state of the | 1 | | | |

| Page 6 1 reporter is Patricia Schuler. Would you please 1 | |
|--|--|
| | Page 8 THE WITNESS: Specifically in response to |
| | declaration? |
| | . TRIPODI II: |
| | |
| 4 having been administered an oath, was examined and 4 | Q. Yes. |
| | A. I can't recall the exact date. A couple |
| | ago. |
| 7 EXAMINATION 7 | Q. How did you decide what you were going to |
| | de in your declaration? |
| 9 Q. Good morning, Ms. Howell. 9 | MS. WICKRAMASEKERA: I'm going to |
| | uct you not to answer that on the basis of |
| | lege. |
| 12 oath today? | THE WITNESS: Per the instructions of my |
| 13 A. Yes. 13 attor | ney, I decline to respond to that question. |
| Q. And is it your understanding also that 14 BY MF | . TRIPODI II: |
| 15 you are represented by counsel today? 15 | Q. Did you draft the declaration yourself? |
| 16 A. Yes. | A. Through conversation with the attorneys, |
| 17 Q. Who is that? | llaborated on or I communicated with what |
| 18 A. Nimalka. 18 the m | essage should include. |
| 19 Q. Do you recall the first time that you met 19 | Q. Did you select the exhibits that you |
| 20 Nimalka Wickramasekera? 20 refer | enced in your declaration? |
| 21 A. Several years ago, actually. 21 | A. No, I did not. |
| 22 Q. 2011 perhaps? 22 | Q. Those were provided to you? |
| 23 A. I don't recall the exact date. 23 | A. They were a part of the draft that was |
| Q. Do you recall testifying in trial in 24 creat | ed that I read and reviewed and agreed to and |
| 25 2011? 25 signe | d off on. |
| Page 7 | Page S |
| 1 A. I do. I don't recall the exact date, but 1 | Q. Did you make any changes before you |
| 2 if that's what you are referring to my interaction 2 signs | d it? |
| 3 with Numaca prior. 3 | A. I did. |
| 4 Q. Do you recall being cross-examined by her 4 | Q. Significant changes? |
| 5 at trial? 5 | A. No. More, I would say, tone. |
| 6 A. I recall that happened, yes. 6 | Q. What kind of changes to tone did you |
| 7 Q. And she is your counsel today? 7 make? | |
| 8 A. Yes. 8 | MS. WICKRAMASEKERA: I'm going to |
| 9 Q. Do you find some irony in that? 9 instr | uct you not to answer on the basis of |
| 10 A. Perhaps. 10 privi | lege. |
| 11 MS. WICKRAMASEKERA: Do you? 11 | THE WITNESS: Per the advice of my |
| - | ney, I will decline to answer that question. |
| | TRIPODI II: |
| of the reason that you are here today? | Q. How long did you spend reviewing the |
| | ration before you signed it? |
| declaration in response to a declaration provided 16 | A. Probably I went back to it more than |
| | so collectively, probably about four hours. |
| 18 Q. When did you were you first contacted 18 | Q. On the final pass-through of the |
| | ration before you signed, how long did you |
| The first of the f | with it? |
| | |
| 20 connection with the response to the declaration of 20 spend | A. The final pass |
| 20 connection with the response to the declaration of 20 spend 21 Matt Link? 21 | A. The final pass MS. WICKRAMASEKERA: Objection: asked and |
| 20 connection with the response to the declaration of 20 spend 21 Matt Link? 21 22 MS. WICKRAMASEKERA: I want to caution 22 | MS. WICKRAMASEKERA: Objection; asked and |
| 20 connection with the response to the declaration of 20 spend 21 Matt Link? 21 | MS. WICKRAMASEKERA: Objection; asked and |



Page 10 Page 12 1 making edits, leaving, coming back to it, proofing characterization of Alphatec's products as being of my own edits, and then agreeing to sign it. very similar, strikingly similar, and having 2 3 BY MR. TRIPODI II: similar functionality to NuVasive products." Four hours. Is that your answer? 4 Do you see that? 5 A. About. 5 A. I do. 6 Q. Do you believe your declaration to be The first statement that appears in 7 truthful? paragraph 19 says, "Third, I would also like to 8 A. I do. 8 clarify Mr. Link's statement that NuVasive makes a 9 Q. Do you understand you signed it under 9 significant investment up front to loan or provide the hospitals and surgeons with its retractor and 10 penalty of perjury? 10 11 A. I do. neuro monitoring systems, and then makes up the 11 12 Is there anything you would like to 12 difference in its initial investment with correct, as you sit here right now? specialized pricing for the implants and other 13 13 14 disposables, such as the dilators and releasable (Exhibit 1 was marked for identification.) 15 15 16 BY MR. TRIPODI II: 16 Is that your statement? Q. I would like to mark as Exhibit 1 the 17 17 A. Yes. 18 Declaration of Kelli Howell in Support of 18 Q. And finally, in paragraph 23, it says, 19 Defendants' Opposition to Plaintiff's Motion for 19 "Fifth, I disagree with Mr. Link's assertion that 20 Preliminary Injunction. 20 any specific surgeon-targeting by ex-NuVasive 21 MS. WICKRAMASEKERA: Is this the witness 21 personnel now at Alphatec is also likely to result 22 22 in additional irretrievably lost surgeons." copy? 23 Do you see that? 23 MR. TRIPODI II: The witness copy is A. I do. 24 here. 24 25 THE WITNESS: Thank you. 25 MS. WICKRAMASEKERA: Actually, objection. Page 11 Page 13 BY MR. TRIPODI II: 1 You skipped the fourth, paragraph 21. 2 Q. Could you briefly describe, Ms. Howell, MR. TRIPODI II: My apologies. 3 which -- let me rephrase. BY MR. TRIPODI II: 4 You took issue in your declaration with Q. Paragraph 21, "Fourth, I would take issue 5 five different statements that were made by with Mr. Link's statement that Alphatec has the 6 Mr. Link in his declaration; is that right? 6 ability to price its lateral products lower than 7 MS. WICKRAMASEKERA: Objection. NuVasive's XLIF product." 8 Misstates the document. Do you see that? 9 BY MR. TRIPODI II: 9 10 Q. First of all, is this your declaration? 10 And those are the five statements that A. Yes, it is. 11 11 you took issue with? 12 Q. Okay. 12 A. 13 A. I don't know if I know by number, but I 13 Did you attempt to ascertain or form 14 will count. 14 opinions about the accuracy of the remaining 15 As itemized, there were five with 15 statements in the Link declaration? detailed explanation and expounding on each. 16 A. I remember reading through the 16 17 Q. The first statement appears in paragraph 17 declaration, and I have made comment to them, but six. It says, "I take issue with Mr. Link's 18 did not include them in this. 18 19 statement that Alphatec began to target and hire 19 Q. So they didn't rise to the level of 20 away key members of NuVasive's XLIF team, including 20 something you felt you needed to respond to; is 21 me." 21 that right? 22 22 Do you see that? A. Correct. 23 23 Q. Let's start with the first statement. I do. The second statement appears in paragraph Actually, I want to backtrack and get some 24



| | | _ | |
|---|--|---|---|
| 1 | Page 14 When did you join NuVasive? | 1 | Page 16 BY MR. TRIPODI II: |
| 2 | A. In November of 1999. | 2 | Q. Did you become aware of it prior to the |
| 3 | Q. And when did you meet Mr. Miles? | 3 | time that he submitted a resignation to the |
| 4 | A. In December of 2000. | 4 | • |
| 5 | | 5 | company? A. I was not aware that he was going to |
| 6 | Q. When did Mr. Miles become employed by NuVasive? | 6 | resign until after he resigned. |
| 7 | MS. WICKRAMASEKERA: Objection; calls for | 7 | - |
| 8 | speculation. | 8 | Q. Were you aware that he was talking to Alphatec at that point in time? |
| 9 | THE WITNESS: I believe it was in January | 9 | A. I was not aware that he was talking to |
| 10 | of 2001. | 10 | Alphatec. |
| 11 | BY MR. TRIPODI II: | 11 | Q. He is a good friend of yours, right? |
| 12 | Q. If you would, could you briefly describe | 12 | A. He is. |
| 13 | your role as an employee of NuVasive from the time | 13 | Q. A very good friend of yours, right? |
| 14 | you arrived in 1991 until | 14 | A. I would classify that he is a friend |
| 15 | A. 1999. | 15 | mine. He's been a mentor of mine as well for the |
| 16 | Q. Excuse me. 1999. My mistake. From 1999 | 16 | past 17 years. |
| 17 | through September of 2016. | 17 | Q. Did you ever travel with him on personal |
| 18 | A. So I was hired in 1999 as a project | 18 | trips? |
| 19 | manager. I fairly quickly transitioned that | 19 | A. I have. |
| 20 | responsibility from project management to a | 20 | Q. He's quite a good friend, then? |
| 21 | research-specific role, to a manager of clinical | 21 | A. He is a good friend. |
| 22 | research and education. So included surgeon | 22 | Q. So he did not tell you that he was going |
| 23 | education and premarket and post-market research. | 23 | to resign before he resigned? |
| 24 | Through that role, evolved and was | 24 | A. Correct. |
| 25 | promoted into successive titles within the same | 25 | Q. What was your awareness at that point in |
| | Page 15 | | Page 17 |
| 1 | scope as director of research and education, senior | 1 | time of the Alphatec product line, September 2016, |
| | | | |
| 2 | director of research, vice president of research | 2 | roughly the time of Mr. Miles' initial attempt to |
| 2 3 | and education. I may not know the exact titles of | 2 3 | roughly the time of Mr. Miles' initial attempt to depart for Alphatec? |
| | | | |
| 3 | and education. I may not know the exact titles of | 3 | depart for Alphatec? |
| 3 4 | and education. I may not know the exact titles of each of those, but successively through vice | 3 4 | depart for Alphatec? A. I was not intimately aware of Alphatec's |
| 3 4 5 | and education. I may not know the exact titles of each of those, but successively through vice president, most recently vice president of | 3 4 5 | depart for Alphatec? A. I was not intimately aware of Alphatec's product line per se. I was not familiar with what |
| 3 4 5 6 | and education. I may not know the exact titles of each of those, but successively through vice president, most recently vice president of clinical vice president of research and health | 3 4 5 6 | depart for Alphatec? A. I was not intimately aware of Alphatec's product line per se. I was not familiar with what kinds of devices they had for different procedures. |
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Page 18 Page 20 1 at that point in time? Globus had purchased Alphatec's international 2 business? 2 A. Not specifically, no. 3 Q. Did you ever prepare competitive 3 A. I was. When did you become aware of that? 4 assessments of other companies at or around that 5 period of time? Probably right around the time that it 6 A. My responsibilities would have included happened. It was industry news at the time. 7 comparisons mostly out of the published literature. September 2016, roughly? So not specifically head-to-head marketing I'm not familiar with the dates, so I 8 9 comparisons. That would be a role of the marketing 9 don't recall the dates, but if that is when it happened and it was publicly announced, that is 10 10 11 Q. So if it appeared in the literature, you when I would have been aware of it. 12 would likely know about it? 12 Q. Sound about right timing-wise? Probably. 13 13 A. About right. Q. What was your understanding of Alphatec's 14 Do you recall -- were you involved at all 14 in an investigation known as Project Titan at business or the nature of its spine-related 15 15 16 NuVasive? 16 business as of September 2016, roughly the time of 17 I don't recognize that name. Pat's first attempt at a departure and roughly 17 18 Q. Were you aware at all of a potential 18 about the time I will represent to you of the 19 investment opportunity that was provided by UBS 19 Globus acquisition of the international business? 20 Financial to NuVasive for -- to make an investment 20 MS. WICKRAMASEKERA: Objection; vague. 21 in Alphatec? 21 THE WITNESS: What was my impression of 22 A. I was not. 22 it? 23 BY MR. TRIPODI II: 23 Q. You were not aware of that at any time? 24 MS. WICKRAMASEKERA: I will caution you Q. Your understanding. What did they sell? 24 25 regarding privilege. But outside the context of 25 A. I did not have, again, a detailed Page 19 Page 21 understanding of what their product line was, but 1 communications with attorneys, you can answer the 2 question. knowing that they were a competitor in the spinal 3 THE WITNESS: I don't recognize the names device space. And I had presumptions about what 4 of the parties that you are referring to. they had in terms of pedicle screws and interbody 5 BY MR. TRIPODI II: implants, but was not specifically aware of 6 When did you first become aware that 6 flagship products or highly competitive devices at 7 Alphatec had a commercially available lateral the time. 8 solution? Were you surprised that Pat Miles wanted 9 A. I can't recall exactly. I may have been 9 to go to Alphatec in September of 2016? aware that they had an implant for use in lateral 10 10 A. I was surprised. surgeries within the year leading up to NAS of 11 11 Q. Why? 2017, in the same way that most spine companies 12 12 A. Because, leading up to that time, 13 have a lateral implant for use in a lateral 13 Alphatec did not have a very good reputation in the 14 procedure. I think the first time I saw that they 14 space. Again, products that were not very 15 had a system for lateral was at NAS of 2017. 15 competitive enough to pay attention to, they had a 16 O. And when was NAS in 2017? 16 negative reputation in the space for business 17 I believe it was in October. 17 practices, for their sales structure. 18 So your first awareness, then, of a 18 I understood that they were having 19 lateral offering by Alphatec would have been in 19 financial difficulties and were at the verge of 20 20 bankruptcy when they sold their international 21 A. Roughly. It was not something that I had 21 business to Globus. It was a company in hardship.



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space.

in front of mind that I was concerned about a

product offering from Alphatec in the new lateral

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Q. Did you talk to Mr. Miles about that?

A. At some point prior to that, we had

talked about the problems facing Alphatec, yes.

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