Mannheimer Designations as of 2022.06.05

Mannheimer, Paul 02-10-2022

Masimo Designations 00:43:02

Apple Counters 00:56:49

Masimo Counter Counters 00:02:58

Total Time 01:42:49

Exhibit Key
Depo Ex # = CX-*

MASIMO 2080
Apple v. Masimo
IPR2024-00243

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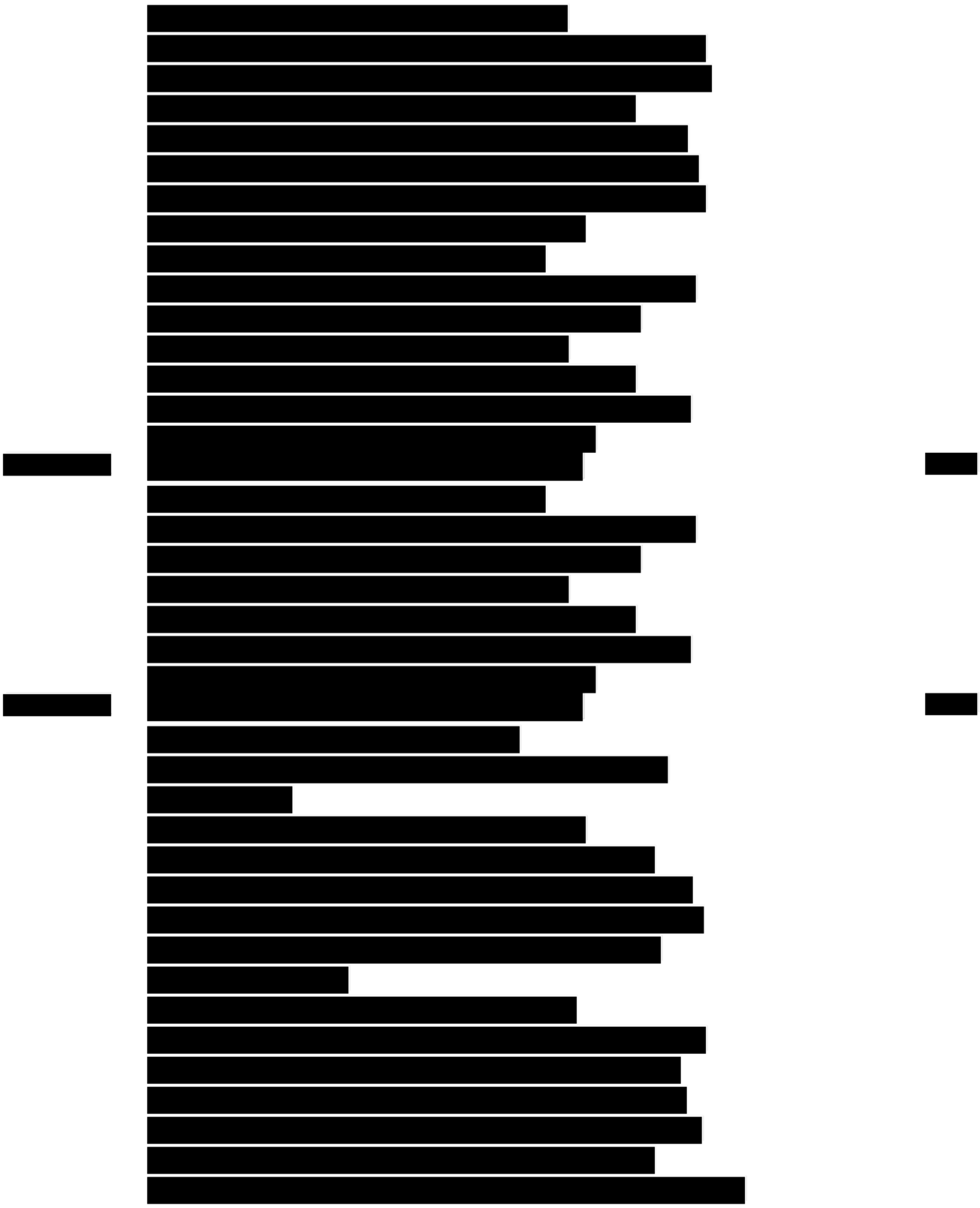

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[redacted]

173:14 Q. What was your reaction to receiving
173:15 the assignment of trying to develop a pulse oximeter
173:16 for the wrist?
173:17 A. It was not a complete surprise. I was
173:18 sort of guessing that was why I was being
173:19 interviewed, although I only learned of it after
173:20 joining. My first reaction when actually hearing it
173:21 was internally to my head rolling my eyes, thinking,
173:22 as I'd thought of it in the past with other clients,
174:1 like good luck with that.
174:2 But I shared with my boss that -- I
174:3 said, that's going to be a challenge and to the
174:4 effect of -- I certainly -- I don't know if it can
174:5 be done, but I don't know if it can't be done. So
174:6 let's go try.
174:7 Q. Why did you believe it to be a
174:8 challenge?
174:9 A. So the wrist is just enormously

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174:10 different from a physiologic perspective than the
174:11 fingertip or the forehead or the ear, the more
174:12 conventional sites for pulse oximetry. [redacted] the signal is
174:18 just enormously weak.

[redacted]

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173:09 - 191:01	[redacted] **Mannheimer, Paul 02-10-2022 (00:16:42)**	v71.60

173:9 Q. When you joined Apple, what was your
173:10 first assignment?
173:11 A. To work on the blood oxygen app,
173:12 essentially to prove feasibility that blood
173:13 oxygen/SpO2 could be measured on the wrist.
173:14 Q. What was your reaction to receiving
173:15 the assignment of trying to develop a pulse oximeter
173:16 for the wrist?
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[redacted]

180:22 Q. What is the field of technology in
181:1 which you have worked over your career?
181:2 MS. PITZEL CRUZ: Objection; vague.
181:3 THE WITNESS: That's pretty broad. My
181:4 specialty is physio-optics of pulse oximetry.

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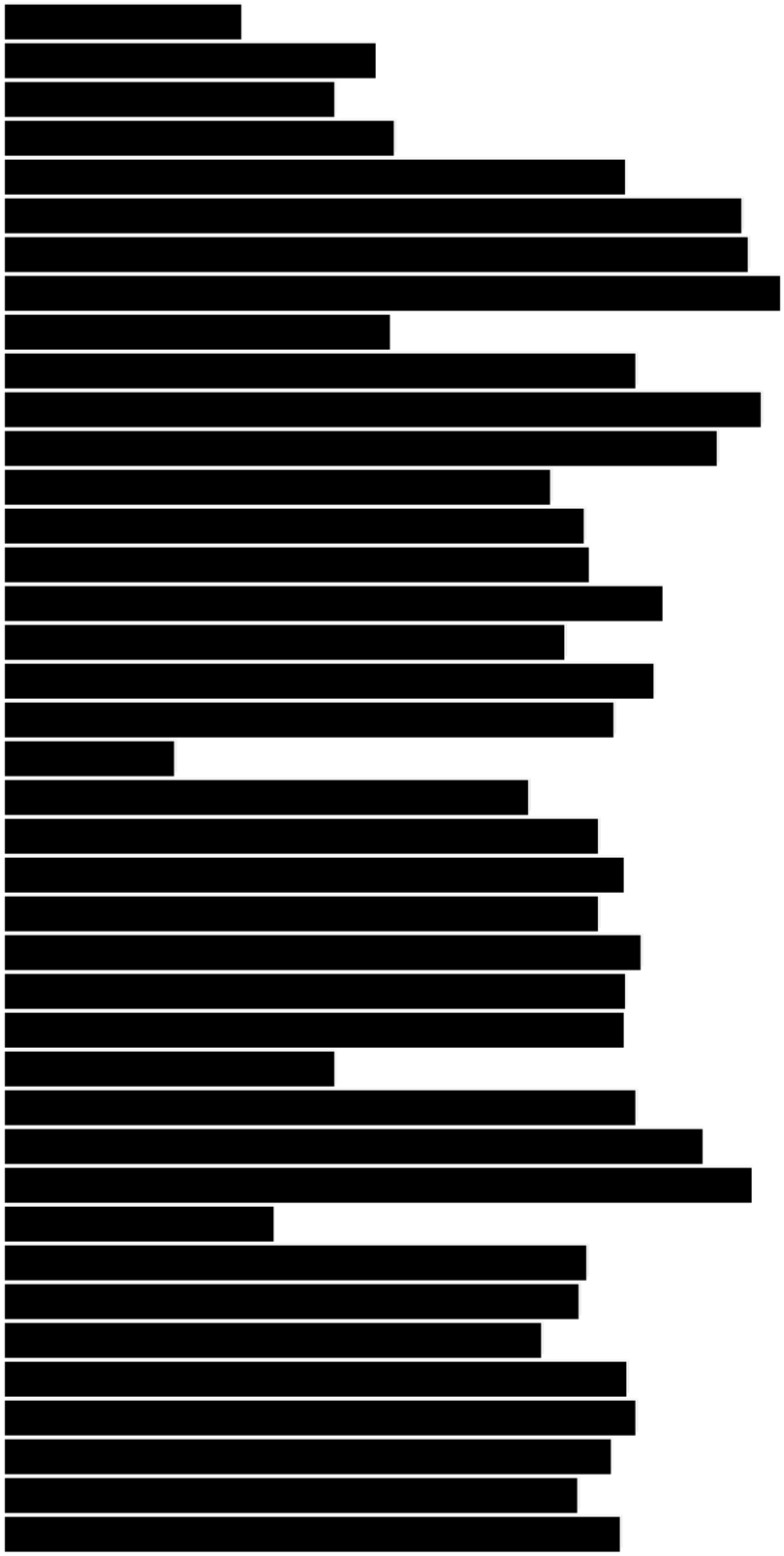

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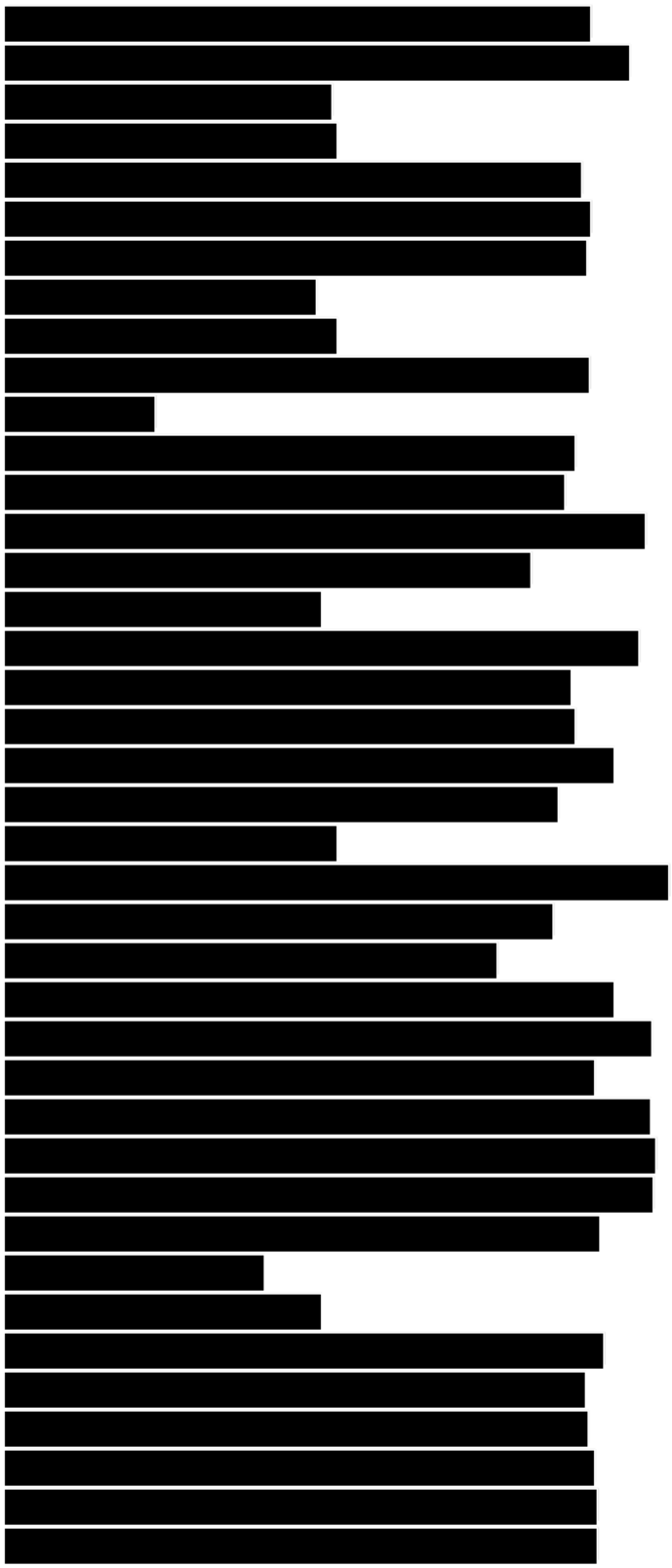

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180:22 - 181:01

Mannheimer, Paul 02-10-2022 (00:00:05)

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180:22 Q. What is the field of technology in
181:1 which you have worked over your career?

Masimo Designations Apple Counters Masimo Counter Counters

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181:03 - 181:04	**Mannheimer, Paul 02-10-2022 (00:00:07)** 181:3 THE WITNESS: That's pretty broad. My 181:4 specialty is physio-optics of pulse oximetry.	v71.67

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Apple Counters = 00:56:49
Masimo Counter Counters = 00:02:58
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