## UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD Intel Corporation Petitioner v. ParkerVision, Inc. Patent Owner Case No. IPR2020-01265 U.S. Patent No. 7,110,444

## PETITIONER'S IDENTIFICATION OF IMPROPER NEW EVIDENCE AND ARGUMENTS IN SUR-REPLY



Pursuant to the Board's Order (Paper 31), Petitioner hereby identifies the following arguments and evidence in Patent Owner's Sur-Reply as exceeding the proper scope of a sur-reply.

Petitioner's Identification of Improper Arguments
and Evidence in Patent Owner's Sur-Reply (Paper 26)
Paper 26 at page 1, line 5 parenthetical ("near zero")
Paper 26 at page 1, lines 7-11
Paper 26 at page 7, line 10 parenthetical ("near zero")
Paper 26 at page 15, lines 3-6
Paper 26 at page 15, lines 7-9
Paper 26 at page 15, lines 7-9 (including the following
figure on page 16)
Paper 26 at page 16, lines 1-8 following the figure
Paper 26 at page 17, line 7 parenthetical ("near zero")
Paper 26 at page 17, line 9 to page 18, line 2 (including
footnote 14) <sup>1</sup>
Paper 26 at page 18, lines 3-5 (including footnote 15)
Paper 26 at page 18, lines 7-9
Paper 26 at page 19, lines 1-4
Paper 26 at page 20, lines 4-8
Paper 26 at page 20, lines 9-13 (including footnote 17)
Paper 26 at page 20, line 14 to page 21, line 6
Paper 26 at page 21, lines 7-9

<sup>&</sup>lt;sup>1</sup> Footnotes are excluded from line ranges unless otherwise specified.



Paper 26 at page 21, lines 10-15

Paper 26 at page 21, line 19 to page 22, line 8

Paper 26 at page 22, lines 9-13 (counting equation on line 13 as one line)

Paper 26 at page 22, line 14 to page 23, line 2 (including footnote 18)

Paper 26 at page 23, lines 3-4 (including the following figure)

Paper 26 at page 23, line 5 (first line following the figure) to page 24, line 2

Paper 26 at page 24, lines 3-16 (including footnote 19)

Paper 26 at page 25, lines 1-5 (counting equation on line 5 as one line)

Paper 26 at page 25, lines 6-8

Paper 26 at page 27, lines 5-14 to page 28, line 3

Paper 26 at page 28, lines 1-3

Ex. 2022 (entire exhibit)<sup>2</sup>

<sup>&</sup>lt;sup>2</sup> Ex. 2022 is cited in Patent Owner's Sur-Reply (Paper 26) at page 18, footnote 14 and at page 21, line 14



Respectfully Submitted,

/Brian J. Lambson/

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Dated: October 1, 2021



## **CERTIFICATE OF SERVICE**

I hereby certify that on October 1, 2021, I caused a true and correct copy of the foregoing document to be served via electronic mail on the following counsel of record for Patent Owner:

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