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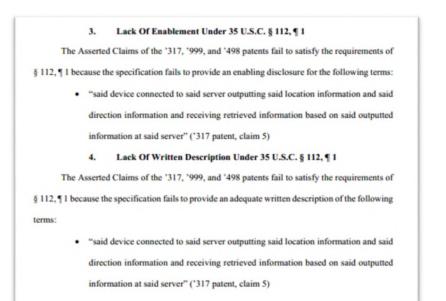
# **EXHIBITS** A - E

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### Exhibit A – Exemplary Excerpts from Apple Inc.'s First Supplemental Invalidity Contentions



#### 2. Lack Of Enablement Under 35 U.S.C. § 112, ¶ 1

The Asserted Claims of the '493 patent fail to satisfy the requirements of § 112, ¶ 1 because the specification fails to provide an enabling disclosure for the following terms:

- "mixing or culling signal charges accumulated in the N number of vertically arranged pixel lines" (claim 1)
- "mixed or culled from the N number of vertically arranged pixel lines" (claims 5 and 10)
- "a value of K1 being different from a value of K2" (claim 1)
- "where the second distance is different from the first distance" (claim 5)
- "wherein a value of the second distance is different from a value of the first distance" (claim 10)

#### 3. Lack Of Written Description Under 35 U.S.C. § 112, ¶ 1

The Asserted Claims of the '493 patent fail to satisfy the requirements of § 112, ¶ 1 because the specification fails to provide an adequate written description of the following terms:

- "mixing or culling signal charges accumulated in the N number of vertically arranged pixel lines" (claim 1)
- "mixed or culled from the N number of vertically arranged pixel lines" (claims 5 and 10)
- "a value of K1 being different from a value of K2" (claim 1)
- "where the second distance is different from the first distance" (claim 5)
- "wherein a value of the second distance is different from a value of the first
  - distance" (claim 10)

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### Exhibit B – Excerpt of February 19, 2020 Letter Beaber to Pensabene

Maxell's response to Interrogatory No. 19 is not deficient. Interrogatory No. 19 states: "To the extent Maxell contends that Maxell has complied with 35 U.S.C. § 287 with respect to the Subject Products or that its compliance with 35 U.S.C. § 287 for the Subject Products was not required, state the complete factual and legal bases for such contention." Maxell's response could not have been clearer: "Maxell is not relying on compliance with the marking of its products or its licensees' products to satisfy 35 U.S.C. § 287 for purposes of notice in this litigation." Given Maxell's position that it is not "contending" that it complied with the marking requirement or that compliance was not required for purposes of notice in this litigation, no further information in response was required.

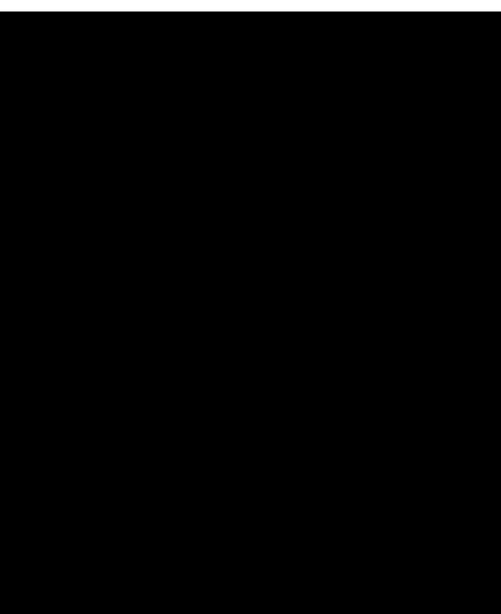


Exhibit C – Excerpt of Maxell Initial Response to Interrogatory No. 10

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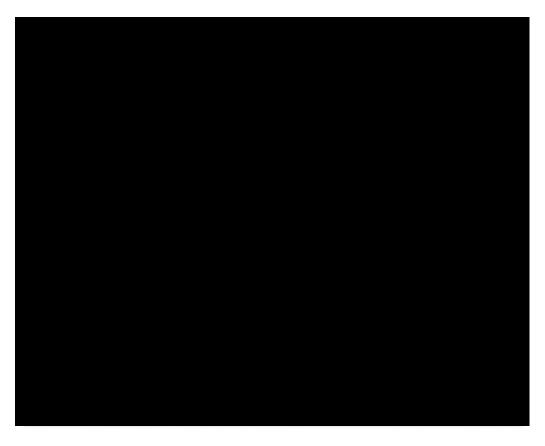


Exhibit D – Excerpt of Takizawa Deposition Transcript



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