

**EXHIBIT B – Plaintiff Jawbone Innovations, LLC’s Proposed Constructions
to Defendants Samsung Electronics Co., Ltd. and Samsung Electronics America, Inc.**

No.	Claim Term/Phrase	Patent/Claims	Jawbone’s Preliminary Construction	Additional Intrinsic Evidence
1	“acoustic noise”	’072 Patent Claims 1, 2, and 9 ’091 Patent Claims 1, 10, 11 and 17	“unwanted environmental acoustic noise”	’072 Patent, 3:36-40, 13:64-67, 14:19-23, 17:38-46; 18:22-34, 19:45-47, 23:64-24:25, 24:40-56. ’091 Patent, Abstract, 8:57-59, 9:59-67, 10:49-67, 11:25-39, 11:51-12:6, 12:58-13:3, 13:12-20.
2	“virtual microphone array”	’072 Patent Claim 1	Plain and ordinary meaning. Alternatively: “group of two or more virtual microphones”	’072 Patent, Abstract, FIGS. 6-10, 15, 2:38-48, 3:23-26, 4:1-14, 10:44-12:52, 22:24-28:3.

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3	“a signal processor coupled with the first and second microphone signals and operative ... to apply a varying linear transfer function between the first and second microphone signals”	’357 Patent Claim 1	Plain and ordinary meaning except for “transfer function”	’357 Patent at FIG. 1, 6:11-8:61, 9:22-35, 16:47-17:62
4	“a processing component ... applying a varying linear transfer function between the acoustic signals”	’080 Patent Claim 14	Plain and ordinary meaning except for “transfer function”	’080 Patent at FIGS. 1-2, 2:26-33, 4:52-8:12, 15:48-16:45.

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5	“response to [speech/noise]”/“linear response to [speech/noise]”	’357 Patent Claims 1, 15, and 17 ’080 Patent Claims 1 and 14 ’691 Patent Claims 1, 3, 4, 5, 6, 7, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 41, 42, 43, 44, and 45	“output [in response to speech/noise]”/“output of a linear system [in response to speech/noise]”	’357 Patent at Abstract, FIGS. 9-22, 2:54-3:19, 3:24-42, 11:40-17:62. ’080 Patent at Abstract, FIGS. 9-15, 2:52-3:11, 8:54-57, 9:22-43, 9:46-13:17. ’691 Patent at Abstract, FIGS. 9-22, 2:41-67, 11:30-14:19.
6	“an adaptive noise removal application coupled to . . . and generating”	’080 Patent Claim 1	Plain and ordinary meaning	’080 Patent at FIG. 1, 2:26-27, 4:52-7:16, 22:35-43, 22:46-50, 24:34-39, 25:45-47, 26:64-66, 27:42-44.

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7	“an adaptive noise removal application . . . generating denoised output signals by forming a plurality of combinations . . . by filtering and summing the plurality of combinations . . . and by a varying linear transfer function between the plurality of combinations”	’080 Patent Claim 1	Plain and ordinary meaning except for “transfer function”	’080 Patent at FIG. 1, 2:26-27, 3:49-67, 4:52-7:16, 7:39-51, 7:66-8:12
8	“microphone”	’543 Patent Claims 1 and 26	Plain and ordinary meaning	’543 Patent at Abstract, FIGS. 1, 1A, 1B, 2, 5:18-7:26, 9:13-60 17:25-28.
9	“the one receiver”	’058 Patent Claim 1	Plain and ordinary meaning Alternatively, with respect to “receiver”: “microphone that receives the acoustic signals”	’058 Patent at Abstract, Claim 1, FIGS. 1-4, 1:23-33, 2:61-3:9, 5:46-8:31.

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10	“the two receivers”	’058 Patent Claim 1	Plain and ordinary meaning Alternatively, with respect to “receiver”: “microphones that receive the acoustic signals”	’058 Patent at Abstract, Claim 1, FIGS. 1-4, 1:23-33, 2:61-3:9, 5:46-8:31.
11	“the VAD”	’091 Patent Claims 1 and 2	Plain and ordinary meaning	’091 Patent at Abstract, FIGS. 1-2, 5-7B, 3:3-5:38, 7:46-13:20.