

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

BOSE CORPORATION,
Petitioner,

v.

KOSS CORPORATION,
Patent Owner.

Case No. TBD
Patent No. 10,469,934

DECLARATION OF TIM A. WILLIAMS, Ph.D.

Bose Exhibit 1003 Bose v. Koss

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	(1) [1A] A headphone assembly comprising:	69
	(2) [1B] first and second earphones, wherein each of the first and second earphones comprises an acoustic transducer; and.....	70

(3)	[1C] an antenna for receiving wireless signals from a mobile, digital audio player via one or more ad hoc wireless communication links;	72
(4)	[1D] a wireless communication circuit connected to the antenna, wherein the wireless communication circuit is for receiving and transmitting wireless signals to and from the headphone assembly;	77
(5)	[1E] a processor;	79
(6)	[1F] a memory for storing firmware that is executed by the processor;	80
(7)	[1G] a rechargeable battery for powering the headphone assembly; and	81
(8)	[1H] a microphone for picking up utterances by a user of the headphone assembly; and	81
(9)	[1I] wherein the headphone assembly is configured to play, by the first and second earphones, digital audio content transmitted by the mobile, digital audio player via the one or more ad hoc wireless communication links;.....	82
(10)	[1J] wherein the processor is configured to, upon activation of a user-control of the headphone assembly, initiate transmission of a request to a remote, network-connected server that is in wireless communication with the mobile, digital audio player; and	84
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