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(54) **Title:** WIRELESS MEDICAL DEVICE COMMUNICATION SYSTEM

(57) **Abstract:** The present invention is directed to a system and method which allows for the transfer of data captured by a medical device to be processed and moved to another location in accordance with pre-established criteria without requiring user interaction at the time of data capture. In one embodiment, medical data are transferred to a remote medical information terminal in accordance with pre-established guidelines. In one embodiment, the medical device determines whether data has been received at a remote information receiver and incrementally adjusts a communication parameter, such as transmit power, receive sensitivity and antenna gain/direction.

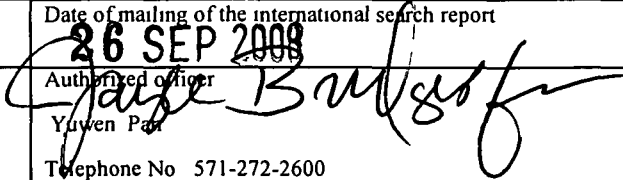


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<b>C DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	US 2004/0242258 A1 (KIM) 02 December 2004 (02 12 2004), fig 14 and 15	1-4, 6 and 8
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Y		5 and 7
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