

# United States Patent [19]

## McNelley et al.

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5,550,754

**Date of Patent:** [45]

Aug. 27, 1996

[54]	TELECO	NFERENCING CAMCORDER	5,157,512	10/1992	Inada et al
500 5			5,159,445	10/1992	Gitlin et al
[75]	Inventors:	Steve McNelley, Capistrano; Eric	5,162,915	11/1992	Idera et al
1.01	Williams, Altadena, both of Calif.		5,170,427	12/1992	Guichard et al.
		, rindoni, oom of cuin.	5,189,691	2/1993	Dunpal .
[73]	Assignee.	Videoptic Research, San Juan Capistrano, Calif.	5,206,731	4/1993	Takaiwa et al
	Assignee.		5,243,413	9/1993	Gitlin et al
			5,249,053	9/1993	Jain .
		52000000000000	5,253,286	10/1993	Sano et al
[21]	Appl. No.:	242,131	5,278,681	1/1994	Gitlin et al
[22]	Filed:	May 13, 1994	Primary Exam	niner—E	manuel T. Voelt
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[51]		H05K 11/00	Attorney, Agent, or Firm-Price, Gess		
[52]	U.S. Cl				
[58]	Field of S	earch 364/514 A; 348/14,	[57]		ABSTRACT

348/15, 13, 19

### [56] References Cited

## U.S. PATENT DOCUMENTS

4,400,725	8/1983	Tanigaki .	
4,485,400	11/1984	Lemelson et al	
4,604,668	8/1986	Lemelson .	
4,819,101	4/1989	Lemelson .	
4,829,555	5/1989	Hashimoto .	
4,875,107	10/1989	Heidt et al	
4,894,715	1/1990	Uchikubo et al	
4,899,231	2/1990	Maeda et al	
4,928,300	5/1990	Ogawa et al	348/14
4,928,301	5/1990	Smoot .	
4,996,592	2/1991	Yoshida .	
5,032,820	7/1991	Tanikawa et al	348/14
5,046,079	9/1991	Hashimoto .	
5,061,992	10/1991	Ueno	348/14
5,111,498	5/1992	Guichard et al	348/14
5,117,285	5/1992	Nelson et al	
5,142,562	8/1992	Guichard et al	348/14
5.151.727	9/1992	Sasaki .	

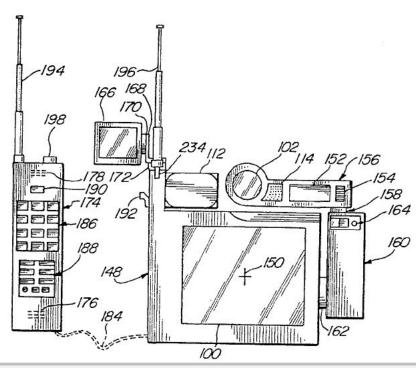
5,157,512	10/1992	Inada et al	
5,159,445	10/1992	Gitlin et al	
5,162,915	11/1992	Idera et al	
5,170,427	12/1992	Guichard et al	348/14
5,189,691	2/1993	Dunpal .	
5,206,731	4/1993	Takaiwa et al	
5,243,413	9/1993	Gitlin et al	
5,249,053	9/1993	Jain .	
5,253,286	10/1993	Sano et al	348/14
5,278,681	1/1994	Gitlin et al	

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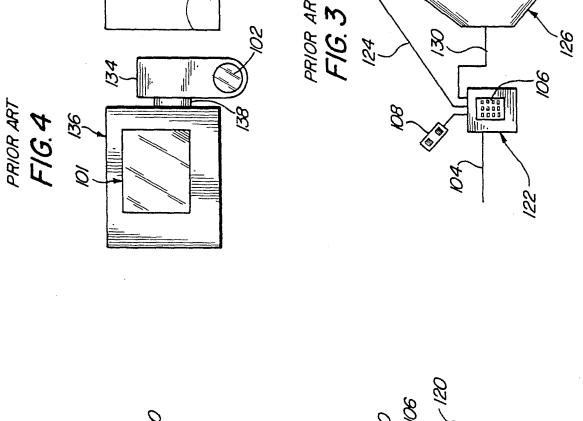
A combination portable recording video camera and videoconferencing terminal is described, wherein a video camera and lens is adjustable so that it can either produce images of an operator's surroundings for recording on a medium such as video tape, as in normal recording video cameras, or of the operator as in video conferencing terminals. The device is preferably provided with a video display screen that functions as a viewfinder in video-graphing the surroundings. The device is equipped with communication electronics that establish a connection over a network, and then transmits video and audio signals from the device while displaying video signals and reproducing audio signals that arrive over the network. Attempts by the network to establish a connection with the device result in the device automatically establishing the connection. Then the device activates its internal recording systems to play the prerecorded video message and transmit it over the network. The operator is later able to play the recorded signals and view them on the device's built-in display.

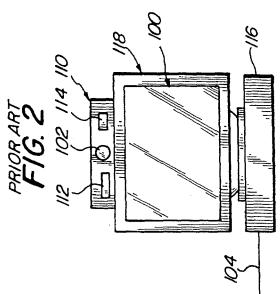
### 65 Claims, 12 Drawing Sheets

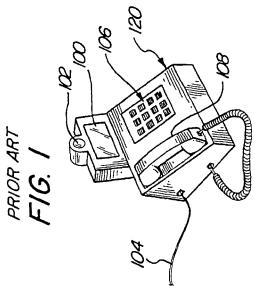


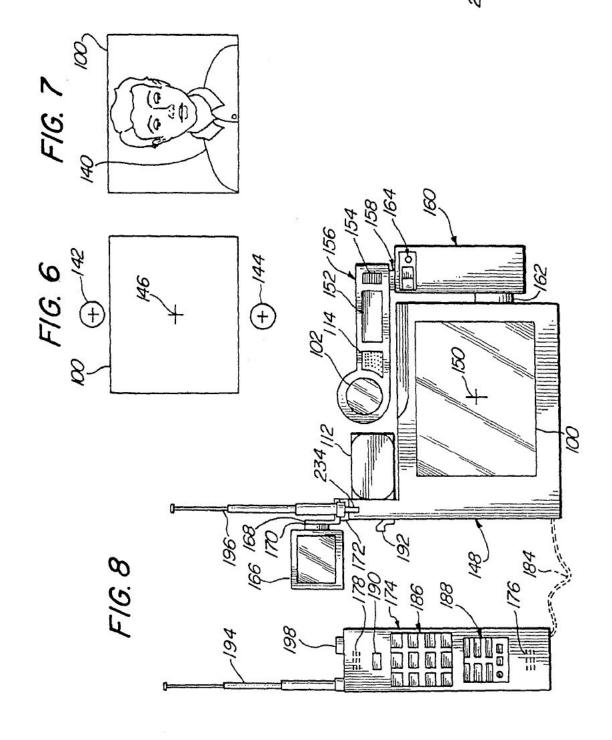


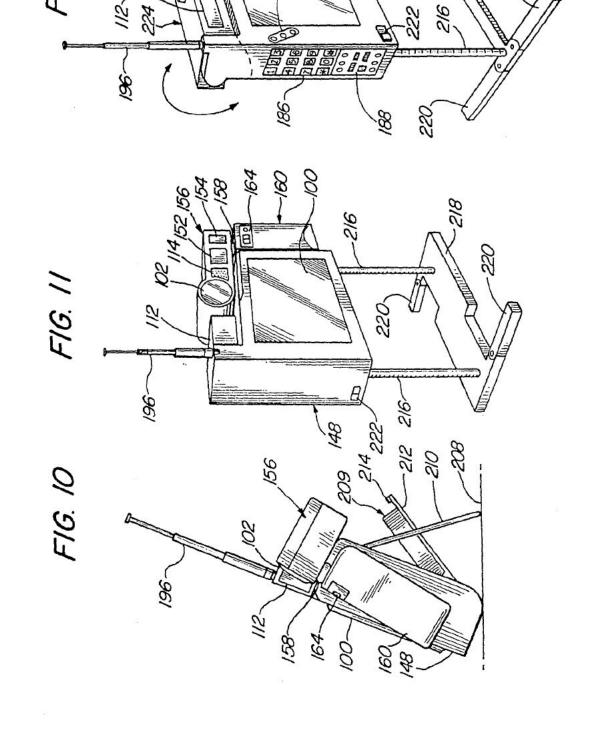




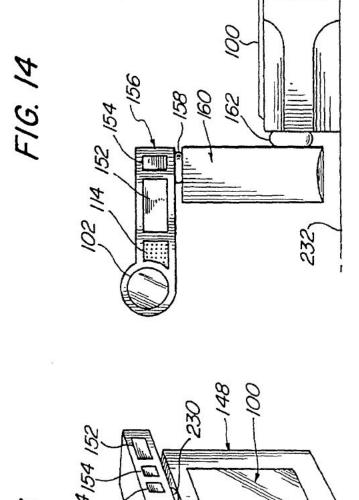




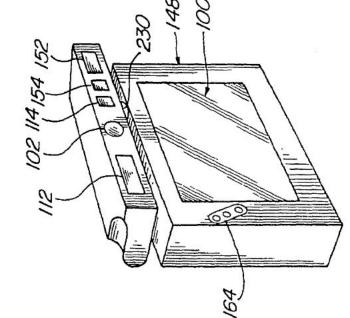




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