# United States Patent [19]

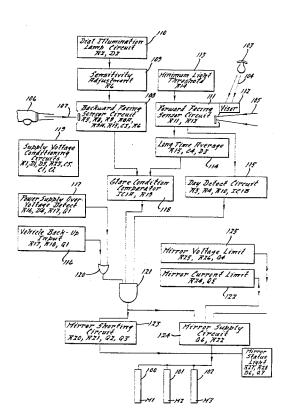
4,690,508 9/1987 Jacob ...... 350/283 X

### Bechtel et al.

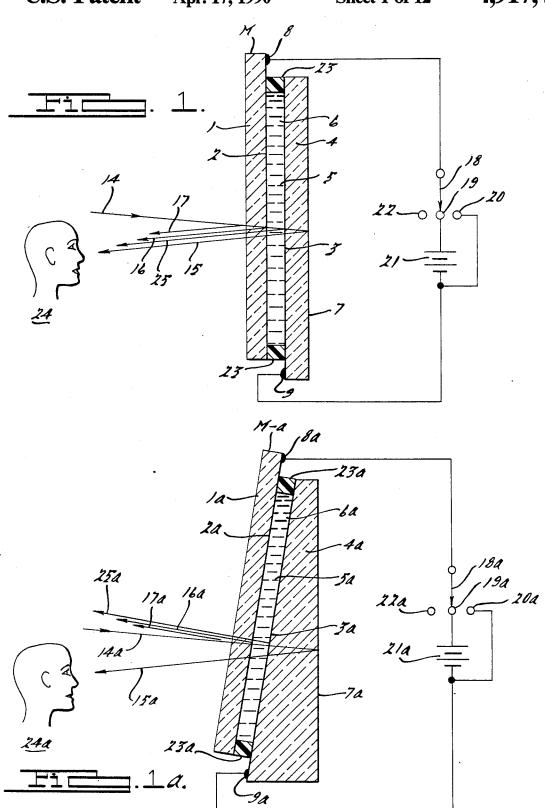
4,917,477 Patent Number: [11] Date of Patent: Apr. 17, 1990 [45]

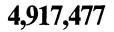
[54]	AUTOMATIC REARVIEW MIRROR SYSTEM FOR AUTOMOTIVE VEHICLES		4,750,816 6/1988 Ito et al
[75]	Inventors:	Jon H. Bechtel; Harlan J. Byker, both of Holland, Mich.	Assistant Examiner—Nathan W. McCutcheon Attorney, Agent, or Firm—Malcolm R. McKinnon
[73]	Assignee:	Gentex Corporation, Zeeland, Mich.	[57] ABSTRACT
[21]	Appl. No.:	34,913	An improved automatic rearview mirror system which is particularly adapted for use with automotive vehicles and which may be utilized as a fully integrated inside/-
[22]	Filed:	Apr. 6, 1987	
[51] [52]	[32] U.S. Cl 350/357; 350/283; 350/279		outside rearview mirror system or as an inside or an outside rearview mirror system. The system includes a variable reflectance member the reflectivity of which varies as a function of an electrical signal applied thereto, and the system also includes improved means operable to apply an electrical signal to the variable reflectance member to vary the reflectivity of such
[58]			
[56]	References Cited		
U.S. PATENT DOCUMENTS			member as a function of sensed ambient light and sensed
		984 Bauer et al	glare causing light.

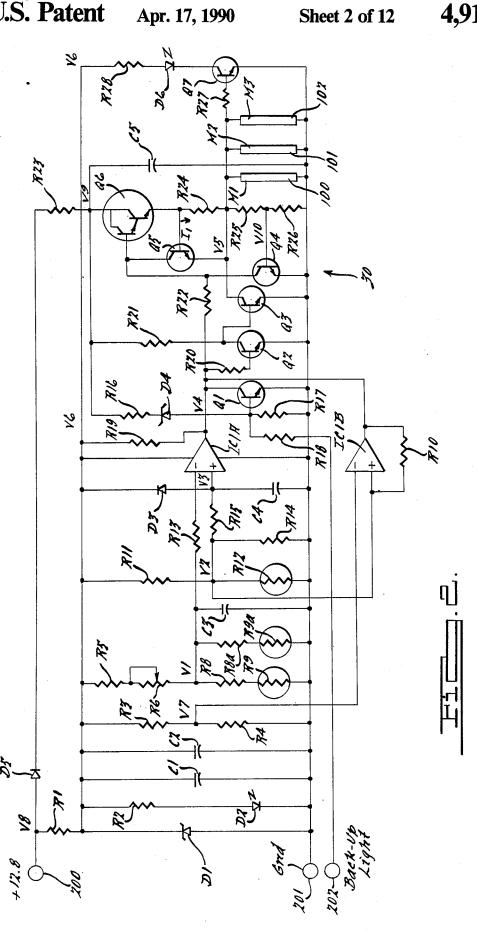
44 Claims, 12 Drawing Sheets

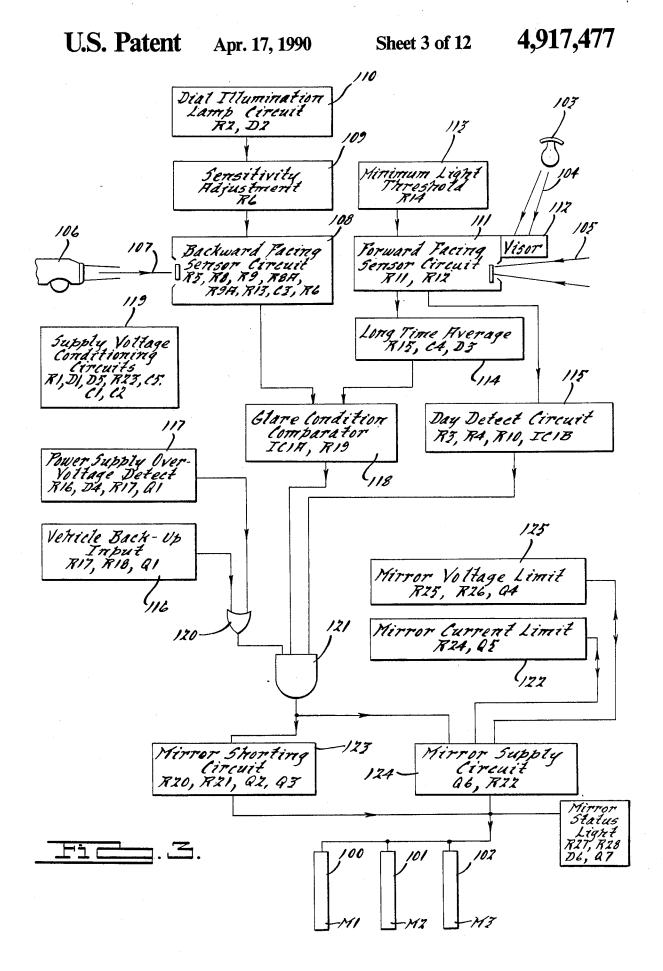


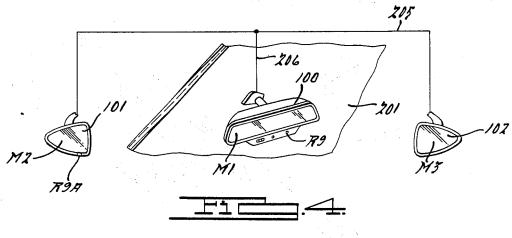


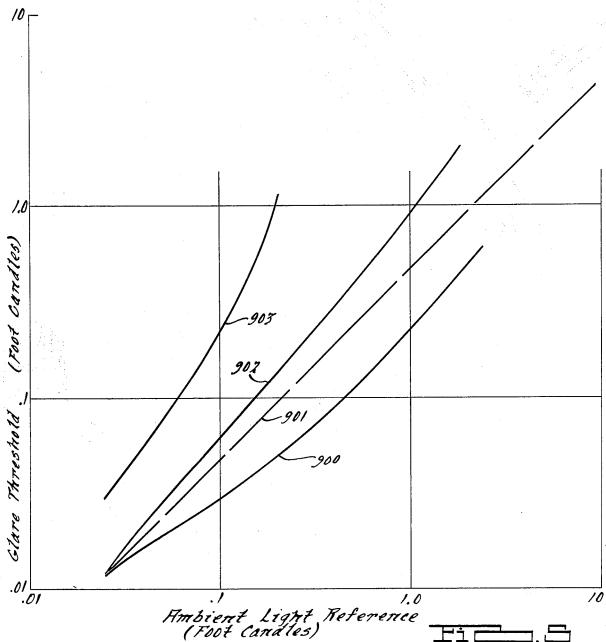












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