EXHIBIT 1308

U.S. PATENT NO. 4,930,742, ISSUED TO SCHOFIELD ON JUNE 5, 1990 ("SCHOFIELD")

TRW Automotive U.S. LLC: EXHIBIT 1308 PETITION FOR *INTER PARTES* REVIEW OF U.S. PATENT NUMBER 8,599,001



United States Patent [19]

Schofield et al.

[11] Patent Number:

4,930,742

Date of Patent:

Jun. 5, 1990

[54]	REARVIEW MIRROR AND ACCESSORY
	MOUNT FOR VEHICLES

[75] Inventors: Kenneth Schofield; William W.

Gallmeyer; Theodore C. Zwiep, all of

Holland, Mich.

[73] Assignee: Donnelly Corporation, Holland,

Mich.

[21] Appl. No.: 173,307

[22] Filed: Mar. 25, 1988

U.S. Cl. 248/475.1; 248/225.1; 248/558; 350/631; 403/408.1

Field of Search 248/467, 475.1, 225.1, 248/222.1, 224.4, 558; 350/631; 403/388, 408.1

[56]

References Cited

U.S. PATENT DOCUMENTS

D. 231,769	6/1974	Searer et al
354,976	12/1986	Field .
1,110,568	9/1914	Ogden .
1,164,613	12/1915	Jewell .
1,206,871	12/1916	Locke .
1,353,253	9/1920	Livingston et al
1,377,355	5/1921	Knapp .
1,388,292	8/1921	Noisom .
1,615,936	2/1927	Donovan .
1,657,334	1/1928	Adams .
1,667,545	4/1928	Goddard .
1,761,393	6/1930	Hoegger .
1,912,902	6/1933	Kramer .
2,048,939	7/1936	Leathorn .
2,161,771	6/1939	Alexander .
2,303,108	11/1942	Blackburn .

(List continued on next page.)

FOREIGN PATENT DOCUMENTS

\$ 51492	1/1956	Canada .
523597	4/1956	Canada .
468473	7/1914	France .
617921	2/1927	France .
686239	7/1930	France.
811385	4/1937	France .
1311945	11/1962	France .
2233826	1/1975	France .
478282	2/1953	Italy .

58-185339	10/1983	Japan .
933078	8/1963	United Kingdom .
1008411	10/1965	United Kingdom .
1020794	2/1966	United Kingdom .
1053545	1/1967	United Kingdom .
1053546	1/1967	United Kingdom .
1387591	3/1975	United Kingdom .
2046687A	11/1980	United Kingdom

OTHER PUBLICATIONS

Exhibit A-Photographs of General Motors wire cover Part No. 16507661-it is believed this part has been on sale for more than one year in the United States.

(List continued on next page.)

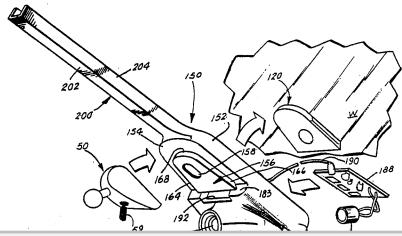
Primary Examiner-David L. Talbott Attorney, Agent, or Firm-Price, Heneveld, Cooper, DeWitt & Litton .

ABSTRACT [57]

A mounting adaptor is disclosed for removably securing an interior rearview mirror assembly to a mounting support on the inner surface of a vehicle window such as a windshield. The adaptor preferably has a recessed channel on one side for receiving a window mounting button and a projection on the opposite surface simulating a window mounting button for removably mounting a rearview mirror assembly. The projection may be shaped to receive the same or a different mirror assembly channel mount as compared to the support on the window to allow conversion from one assembly to another without changing the window support. The adaptor may also include a support for a vehicular accessory such as a microphone, compass, headlight dimmer, light, moisture sensor, radar detector or the like. Such accessory is thus supported for convenient use by the driver or other vehicle occupant and in a highly advantageous operating position without interference with the rearview mirror, its replacement, interchangeability or adjustability. A wire cover may also be included on the adaptor.

An assembly combining a microphone and a support for mounting a rearview mirror adjacent a driver within a vehicle is also disclosed.

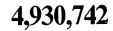
20 Claims, 5 Drawing Sheets

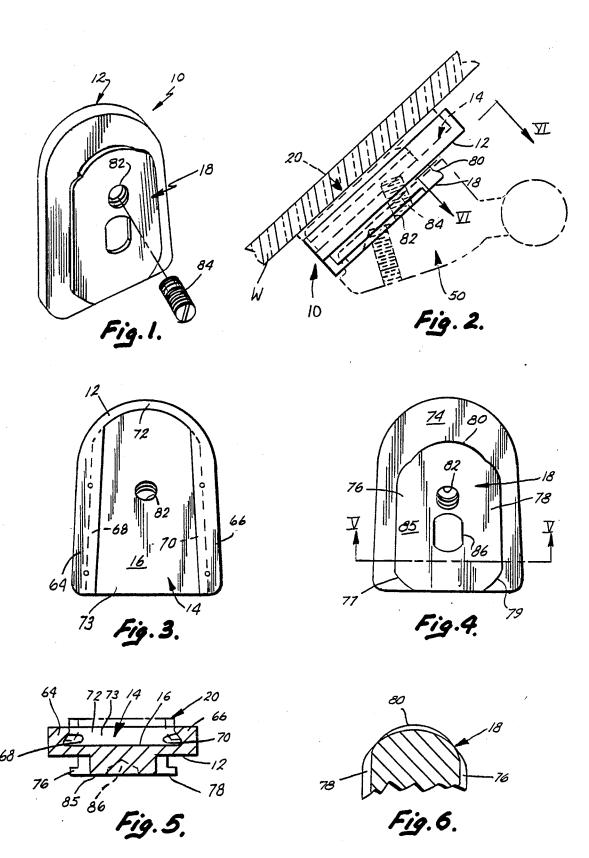




U.S. PATE	NT DOCUMENTS	4,219,693		French .
2,405,912 8/1946	Tinnerman	4,245,874		Bishop .
2,414,223 1/1947		4,254,931	3/1981	Aikens et al
2,417,269 3/1947		4,384,167	5/1983	Nestor .
2,428,649 10/1947		4,443,831	4/1984	Godfrey et al
, ,		4,498,738		Kumai .
2,461,315 2/1949		4,588,267	5/1986	Pastore .
2,509,422 5/1950 2,570,569 10/1951		4,591,956	5/1986	Majchrzak .
				•
2,600,751 6/1952 2,685,859 8/1954			OTHE	R PUBLICATIONS
· ·			OTHE	R PUBLICATIONS
2,737,852 3/1956		Exhibit B_Ph	ntograni	hs of Gentex wire clip-it is be-
2,884,478 4/1959				s been on sale in the United States
3,006,048 10/1961				
3,035,160 5/1962		for more than		
3,104,830 9/1963		Exhibit C-Ph	otograp	hs of a prototype wire cover
3,131,251 4/1964				by Donnelly Corporation, Hol-
	Grout 248/222.1			sclosed to General Motors/Chev-
3,377,117 4/1968		rolet Truck or	ı Mar. 1	.3, 1986.
3,425,657 2/1969	•	Exhibit D-Dr	awings	from co-pending patent applica-
3,428,286 2/1969				1,636, filed Mar. 4, 1987 assigned
3,459,470 8/1969				nee, Donnelly Corporation, and
3,515,365 6/1970				forms of a wire cover device
3,534,938 10/1970				
3,576,359 4/1971				m a rearview mirror mount to a
3,624,347 11/1971		vehicle interio		
3,711,632 1/1973 3,778,537 12/1973				s and sample of a mirror mounting
, ,				General Motors Corporation and
3,928,894 12/1975 4,033,245 7/1977		believed to be	first rele	eased by General Motors Service
		Parts Division	on Jul.	9, 1987.
4,039,818 8/1977 4,094,591 6/1978				and sample of a mirror mount-
4,094,391 6/1978				actured and sold by Wink Corpo-
, ,				ar prior to the filing date of the
4,174,864 11/1979 4,175,833 11/1979				amely, Mar. 25, 1988.
7,113,033 11/19/9	1 41001 .	present applica	auon, Ile	unery, wiat. 23, 1700.

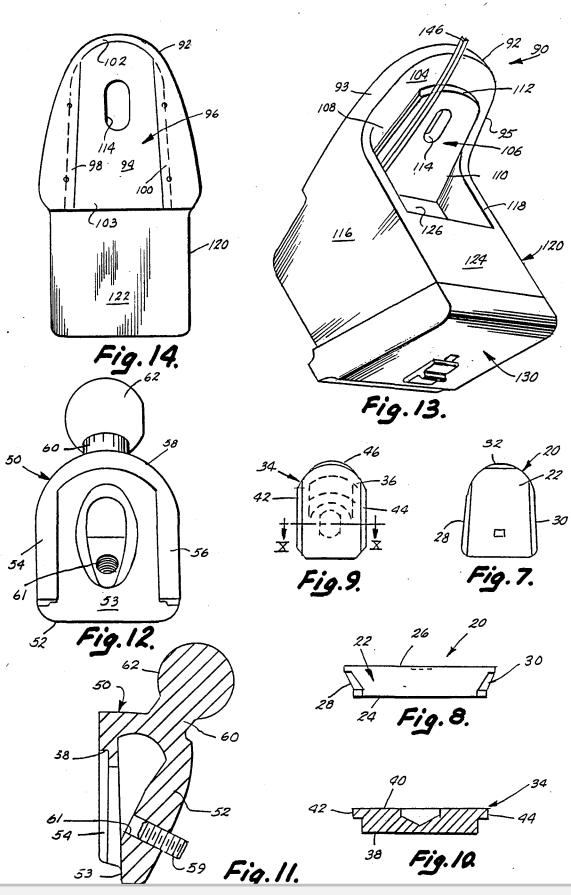
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