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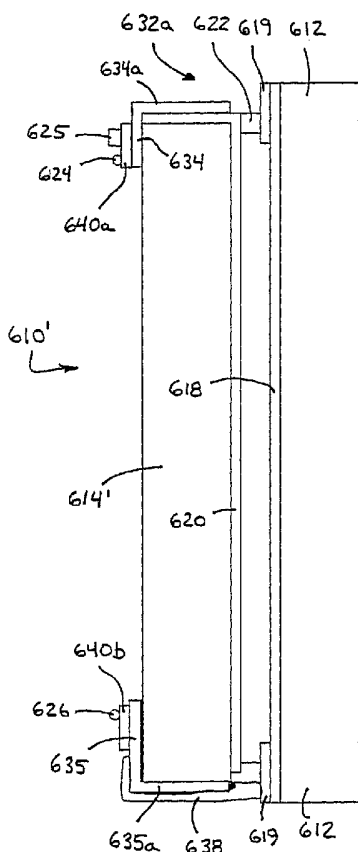
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(54) Title: ELECTRO-OPTIC MIRROR CELL



(57) Abstract: A reflective element assembly (610') for a variable vehicular mir-
ror includes a front substrate (612) having a transparent conductive coating (618)
disposed on a second surface, and a rear substrate (614') having a third surface con-
ductive coating (620) disposed on its third surface and preferably, a fourth surface
conductive coating (635) disposed on its fourth surface. At least a portion of the
third surface conductive coating (620) may wrap around an edge portion of the rear
substrate (614') and at least a portion of the fourth surface conductive coating (634,
635) may wrap around (634a, 635a) at least a second portion of the perimeter edge
so as to establish electrical continuity between the fourth surface conductive coat-
ing (634, 635) on the fourth surface and the third surface conductive coating (620)
on the third surface. The rear substrate (614') may have a smaller dimension than
the front substrate (612) so as to provide an overhang region (632a), preferably at
the wraparound region.

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- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii)) for all designations
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A. CLASSIFICATION OF SUBJECT MATTER

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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
 EAST

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5,066,112 (LYNAM et al) 19 November 1991 (19.11.1991), figs. 6 and 8, column 15, lines 1-11	1-18
A	US 5,668,663 (VARAPRASAD et a); 16 September 1997 (16.09.1997), fig. 11C, column 21, line 56-column 23, line 38	1-18
A	EP 0356099 A2 (YAMADA et al) 28 February 1990 (28.02.1990) fig. 3	1-18
A	US 4,773,740 (KAWAKAMI et al) 27 September 1988 (27.09.1988). figure	1-18
A	JP 62075619 A (NIFCO INC.) 7 April 1987 (07.04.1987), fig. 3	1-18

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