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**Lynam**

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(54) **EXTENDED FIELD OF VIEW EXTERIOR MIRROR ELEMENT FOR VEHICLE**

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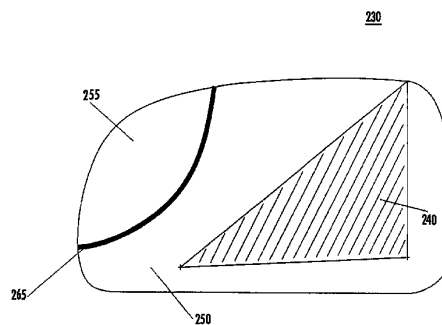
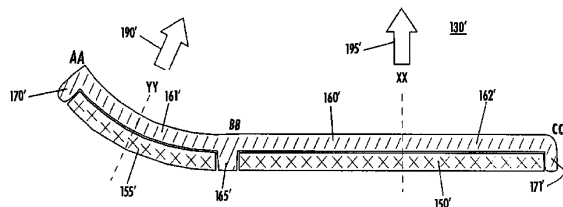
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(57) **ABSTRACT**

An extended field of view exterior mirror element includes a reflective single glass element having a substantially flat inboard reflective glass portion and a multiradius curved outboard reflective glass portion. The substantially flat inboard reflective glass portion provides a first primary field of view rearward of the vehicle. When the driver-side exterior side-view mirror assembly is attached at the driver-side of the vehicle, the substantially flat inboard reflective glass portion provides to the driver of the vehicle a rearward field of view that subtends an angle that is not greater than approximately 20 degrees with respect to the driver-side of the vehicle. The multiradius curved outboard reflective glass portion provides a second auxiliary field of view rearward of the vehicle. The second auxiliary rearward field of view extends the first primary rearward field of view further outward from the driver-side of the vehicle.

**84 Claims, 19 Drawing Sheets**



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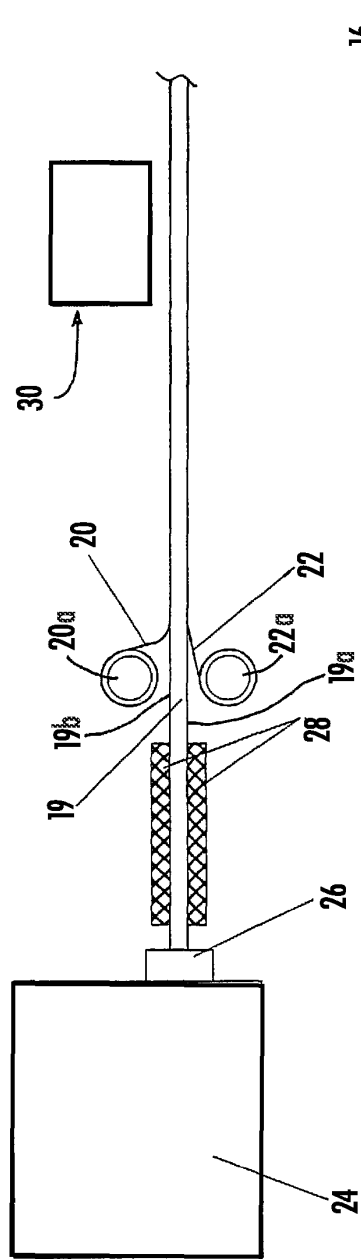


FIG. 5

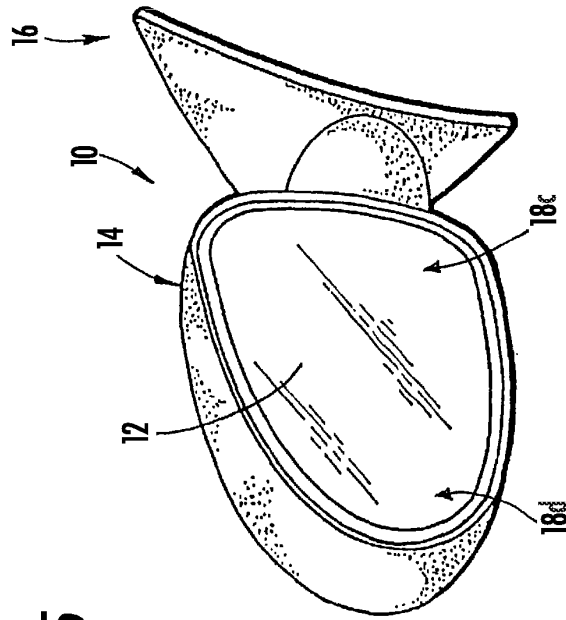


FIG. 7

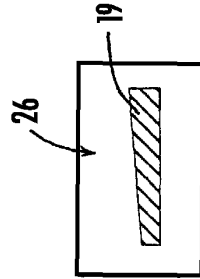


FIG. 5A

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