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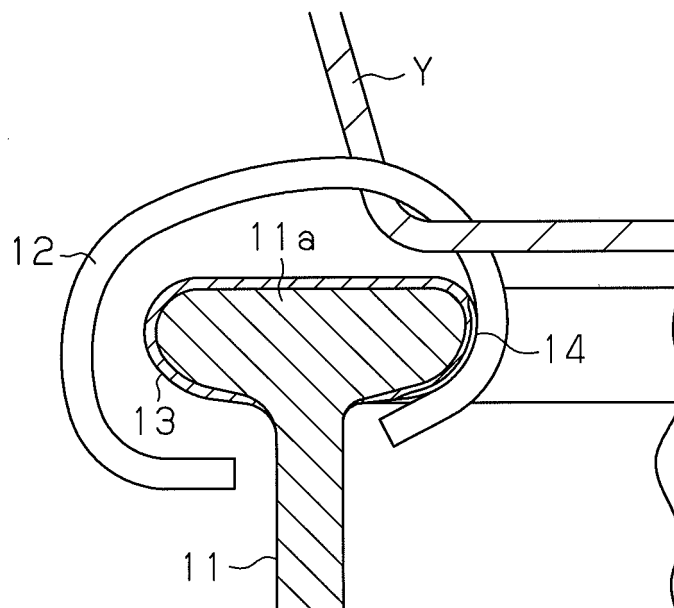
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(54) **Ring-traveler system of ring spinning machine**

(57) A ring-traveler system of a ring spinning machine is of a non-liquid lubrication type. The ring-traveler system includes a ring and a traveler that travels along the ring. One of the ring and the traveler includes 400 or

more recesses per centimeter in a surface portion on which the other one of the ring and the traveler slides when the traveler travels.

Fig.1C



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