

Abstract**A Packaging with Improved Reclosable Opening**

- 5 A packaging with improved reclosable opening is disclosed having a packaging body comprising an upper front main packaging sheet, a lower front main packaging sheet and a back main packaging sheet which are sealed together to form an edge-to-edge sealing; a reclosable opening for inserting object into the packaging, a diverting means predisposed in such a manner and having a dimension sufficient to cover the reclosable opening to direct airflow away from
- 10 the reclosable opening when there is an increase in internal air pressure and a weakened sealing formed at part of said edge-to-edge sealing wherein said weakened sealing ruptures when said increase in internal air pressure has build up to a critical point. When increased internal air pressure has build up to a critical point, the weakened sealing rupture to allow air to vent through. The critical point is reached when the internal pressure is greater than external pressure
- 15 to a sufficient extent to rupture the weakened sealing. The weakened sealing can be created by:
- a) using a heat sealing temperature which is lower than the sealing temperature used for forming the rest of the edge-to-edge sealing.
 - b) having a designated sealing area smaller than the sealing area of the rest of the edge-to-edge sealing.
 - 20 c) forming a notch on part of the edge-to-edge sealing.
 - d) disposing a film between the front and back main packaging sheets on part of the edge-to-edge sealing, wherein the film is made of second material.



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