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(71) Applicant: **CIRCLELIVES PTE. LTD.**, [SG/SG]; 68 Circular Road, #02-01, Singapore 049422 (SG).

(72) Inventor: **TAN, Swee Ching**; Blk 626, #04-630, Bukit Batok Central, Singapore 650626 (SG).

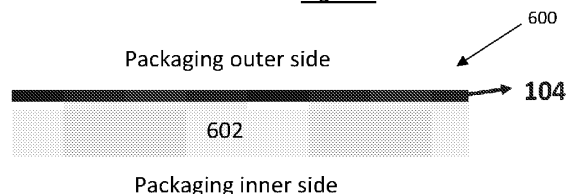
(74) Agent: **PATEL, Upasana**; Marks & Clerk Singapore LLP, Tanjong Pagar Post Office, P O Box 636, Singapore 910816 (SG).

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(54) Title: A BARRIER LAYER

Figure 6



(57) Abstract: There is provided a water-based barrier layer comprising an inorganic filler dispersed in a hydrophobic polymeric matrix, the polymeric matrix comprising a carboxylic acid derivative copolymer, wherein the barrier layer is a single layer for blocking gas and moisture simultaneously.



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