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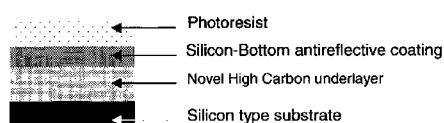
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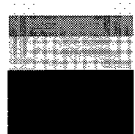
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(54) Title: ANTIREFLECTIVE COATING COMPOSITION AND PROCESS THEREOF



↓ Exposed and developed



↓ Etch Transfer 1



↓ Etch Transfer 2

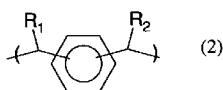
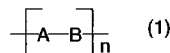


↓ Etch Transfer 3



Figure 1: Imaging Process of a Trilayer

(57) Abstract: The invention relates to an antireflective coating composition comprising a crosslinker and a crosslinkable polymer capable of being crosslinked by the crosslinker, where the crosslinkable polymer comprises a unit represented by structure (1): where A is a fused aromatic ring and B has a structure (2), where R₁ is C₁-C₄alkyl and R₂ is C₁-C₄alkyl. The invention further relates to a process for forming an image using the composition.





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