

ABSTRACT OF THE DISCLOSURE

LIQUID-CRYSTALLINE POLYMER COMPOSITION

The present invention provides a liquid-crystalline polymer composition comprising: 100 parts by weight of a liquid-crystalline polymer and 1-150 parts by weight of the total weight of talc particles (A) and talc particles (B),

wherein

talc particles (A) have an aspect ratio of 3.1-5.0 and a median particle diameter of 5-100 μm ; and

talc particles (B) have an aspect ratio of 1.0-3.0 and a median particle diameter of 5-100 μm ;

wherein the weight ratio of talc particles (A)/ talc particles (B) is from 1/9 to 9/1.

The liquid-crystalline polymer composition according to the present invention exhibits improved molding flowability without impairing mechanical properties.

Figure for publication: None



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