ABSTRACT

Motif Exploration Using Symmetry Pattern Technique with Lawo Butu Flores Woven Motif Inspiration on Fashion Products.

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The repetition technique is one of the most frequently used techniques in making motifs and symmetry pattern is one of the repetition motif techniques which has two types of repetition, which are linear and planar. In addition, this technique consists of four basic operations, rotation, reflection, translation, and glide reflection. Currently, many fashion products have motifs inspired by traditional ornaments with more modern motif designs, making them unique. Indonesia has many forms of motifs that have similar techniques for making motifs. One of them is the Lawo Butu ikat weaving from Flores which uses simple symmetry repetition with a linear type of repetition in the weaving motif.

This study aims to produce innovative motifs using the symmetry pattern technique with the inspiration of the Lawo Butu weaving motif which is then applied to sheets of cloth and fashion products. This research was conducted using qualitative methods with data collection methods through literature study, observation, and exploration. The explorations included stylistic exploration, motif, and meta-motif exploration, and linear repetition exploration. The final result of this research is motif innovation using four basic operations of symmetry with a linear repetition type inspired by the Lawo Butu motif. Using digital printing and beading techniques, the resulting motif is applied to sheets of cloth and ready-to-wear clothing.

Keywords: Symmetry pattern, Lawo Butu Weaving, Linear symmetry, Fashion