

Abstract

The present invention uses a kind of special honeycomb structure elements, at first an image is decomposed into hexagonal pixels with the aid of great computing and storing capacity of a computer and by using the programs developed by the inventor, then a large number of honeycomb structure elements of various shapes are combined, and a required complete image is formed by putting together the honeycomb structure elements. After the required image composed of the honeycomb structure elements is formed; the corresponding elements are selected from the prepared honeycomb structure elements (such as ceramic tiles or glass, etc.) of various colors by using the mode of mechanization or manual labor so as to fulfill the formation a substantial image on a base, or directly draw colors on the base based on the honeycomb structure elements.