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- (54) ETHYLENE VINYL ACETATE BASED FILM FOR CROSSLINKED BLOWN EVA FOAM, SHOE COMPONENTS USING THE SAME, AND METHOD FOR MANUFACTURING THEREOF
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#### (57)**ABSTRACT**

A method for manufacturing shoe components using EVA copolymer of film shape having a thickness of 0.01 to 2 mm, preferably 0.1 to 1.0 mm and a surface roughness variations which cannot be easily discriminated through touch or sight, and a shoe component manufactured by the method are provided. The method overcomes the drawbacks caused during the process of manufacturing a shoe component with different mechanical physical properties or colors. The method allows for ease of manufacture of a shoe component with two or more types of colors or physical properties, through a single foam molding process using a film with less variation and ease of processing, to thereby simplify manufacturing procedures and reduce manufacturing costs. In addition, a high quality shoe component with no additional seam-line is obtained.



FIG.1

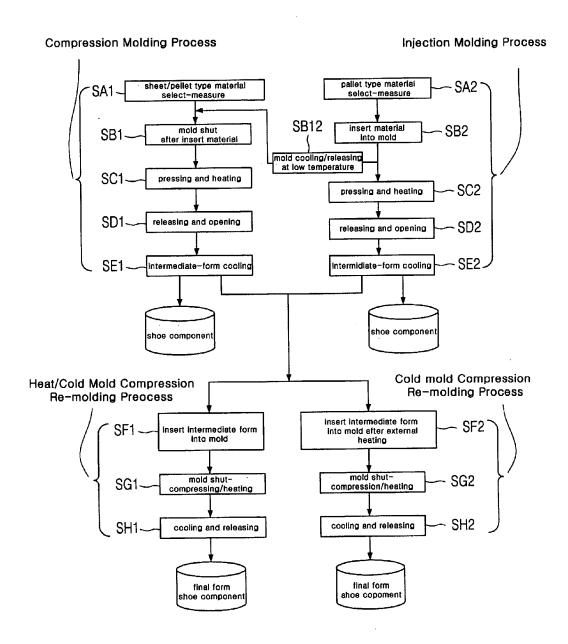


FIG.2

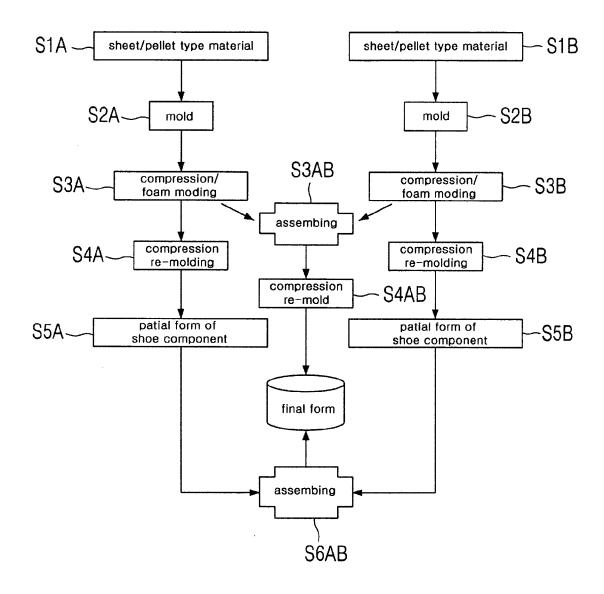


FIG.3

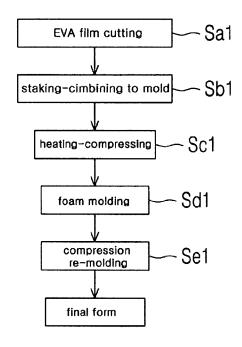


FIG.4

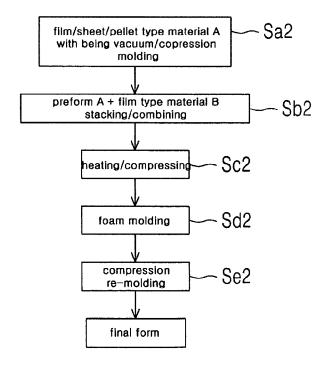




FIG.5

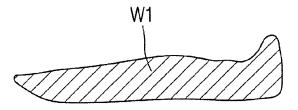


FIG.6a

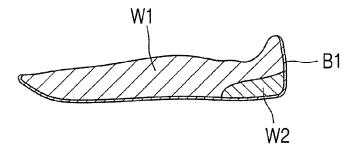
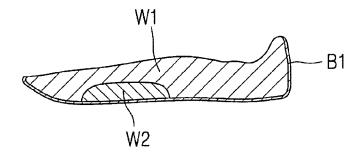


FIG.6b





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