

ABSTRACT OF THE DISCLOSURE

POLYPROPYLENE-BASED COPOLYMER AND FILM COMPRISING THE POLYPROPYLENE-BASED COPOLYMER

A polypropylene-based copolymer containing 50 to 95% by weight of a polymer component (component A) mainly comprising the constitutional unit derived from propylene and having a melting point exceeding 155°C and 5 to 50% by weight of a copolymer component (component B) of propylene, ethylene and an α -olefin having 4 or more carbon atoms in which the content (X) of the constitutional unit derived from propylene is $10 \leq X < 50\%$ by weight, the content (Y) of the constitutional unit derived from ethylene is $50 < Y \leq 70\%$ by weight, the content (Z) of the constitutional unit derived from an α -olefin having 4 or more carbon atoms is $0 < Z \leq 20\%$ by weight (provided that the total of X, Y and Z is 100% by weight), and the weight ratio of the content (Z) of the constitutional unit derived from an α -olefin having 4 or more carbon atoms to the content (X) of the constitutional unit derived from propylene is 1 or less.