

Title (en)

HYBRID FIBER AND METHOD FOR PRODUCING SAME

Title (de)

HYBRIDFASER UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)

FIBRE HYBRIDE ET SON PROCÉDÉ DE PRODUCTION

Publication

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Application

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Abstract (en)

The present disclosure relates to a hybrid fiber fabricated with a low production cost while having excellent mechanical properties, as well as a method for fabricating the same. The disclosed hybrid fiber includes; a first filament, and a second filament different from the first filament, wherein a strength-strain curve of the hybrid fiber measured according to ASTM D 885 has at least one peak, provided that, if the strength-strain curve has at least two or more peaks, a difference in strain between a first peak having the lowest strain and a second peak having the highest strain, among the above two or more peaks, is 3% or less.

IPC 8 full level

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