

Title (en)

ARTIFICIAL FEATHER FOR SHUTTLECOCK, BADMINTON SHUTTLE COCK, AND METHOD FOR MANUFACTURING THE ARTIFICIAL FEATHER AND THE BADMINTON SHUTTLECOCK

Title (de)

KÜNSTLICHE FEDER FÜR EINEN FEDERBALL, BADMINTON-FEDERBALL UND VERFAHREN ZUR HERSTELLUNG DER KÜNSTLICHEN FEDER UND DES BADMINTON-FEDERBALLS

Title (fr)

PLUME ARTIFICIELLE POUR VOLANT, VOLANT DE BADMINTON, ET PROCÉDÉ POUR LA FABRICATION DE LA PLUME ARTIFICIELLE ET DU VOLANT DE BADMINTON

Publication

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Application

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Abstract (en)

Provided are an artificial feather for a shuttlecock and a badminton shuttlecock having excellent flight performance and high durability, and methods of manufacturing the same. The artificial feather for a shuttlecock includes a feather portion, and a shaft connected to the feather portion. The shaft has a cross-shaped or T-shaped cross section in a plane perpendicular to a direction in which the shaft extends. A thin portion (14) thinner than a body portion (13) constituting the cross-shaped or T-shaped cross section in the shaft is formed integrally with the body portion (13) so as to protrude from a side surface of the body portion (13).

IPC 8 full level

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