

Title (en)  
Yarn traverse device

Title (de)  
Fadentraversiervorrichtung

Title (fr)  
Mécanisme de va-et-vient de fil

Publication  
**EP 1249421 B1 20051130 (EN)**

Application  
**EP 02012950 A 19970224**

Priority  
• EP 97102984 A 19970224  
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Abstract (en)  
[origin: EP0795509A1] A yarn traverse device U wherein the plane of rotation of an upper rotating wing 1 and lower rotating wing 7 which rotate in opposite directions to each other is slanted with respect to the lines of the axis of rotation t1,p1 of the touch roller T or package P so that the free lengths(d1), (d2) of the yarn y at the yarn transfer points at the left and right edges are equal. As the plane of rotation of the rotating wings is angled so that the free lengths of the yarn at the yarn transfer points at the left and right edges are equal, a package can be produced having a good shape and identical left and right edges. <IMAGE>

IPC 1-7  
**B65H 54/28**

IPC 8 full level  
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