

Title (en)  
LIGHT STRUCTURAL CORE AND METHOD FOR THE PRODUCTION THEREOF

Title (de)  
LEICHTBAUKERN UND VERFAHREN ZUR HERSTELLUNG DESSELBEN

Title (fr)  
NOYAU LEGER ET SON PROCEDE DE PRODUCTION

Publication  
**EP 1404420 A1 20040407 (DE)**

Application  
**EP 02753898 A 20020708**

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Abstract (en)  
[origin: WO03008052A1] The invention relates to a light structural core made of wood for sliding bodies, for example skis, especially cross-country skis, having grooves or slots (3) arranged in the longitudinal rows, extending in lines in a staggered manner in the longitudinal direction of the skis. The grooves or slots (3) are only open towards the running surface. When seen from a longitudinal section, said grooves or slots are shaped like the arc of a circle or are provided lengthwise with rounded corners.

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