

Title (en)  
DOWNHILL SKI

Title (de)  
ALPINSKI

Title (fr)  
SKI DE DESCENTE

Publication  
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Application  
**EP 03788794 A 20031114**

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Abstract (en)  
[origin: WO2004045727A1] The invention relates to a downhill ski comprising a ski body (1), which has a running surface (8) on its lower face. Its upper face comprises a supporting structure (6), on which an upper chord element (10) that absorbs compression forces is mounted. The supporting structure (6) is composed of an elongated, flat component (7), which preferably undulates at intervals in alternating directions about essentially parallel axes that run transversally to the longitudinal direction of the ski, each undulation lying at an angle to the running surface.

IPC 8 full level  
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