

Title (en)  
Kite with supporting structure

Title (de)  
Flugdrachen mit Vertiefungsarmierung

Title (fr)  
Cerf-volant à armatures

Publication  
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Application  
**EP 94460025 A 19940712**

Priority  
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Abstract (en)  
[origin: EP0635290A1] The invention relates to a kite of the type comprising a principal supporting structure with longitudinal (10, 12, 13) and transverse (11, 11') strips and a secondary supporting structure comprising strips (2) known as "whiskers" ("wiskers"). According to the invention, these strips (2) are extended in order to meet at a junction point (22) located in the median plane of symmetry. According to a first embodiment, elastic or non-elastic strings (23, 24) place these strips (2) under tension. According to a second embodiment, a supplementary piece of fabric forming a rudder is provided, this piece of fabric being stretched between the median longitudinal strip (10) and the junction point (22). <IMAGE>

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**A63H 27/08**

IPC 8 full level  
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