

Title (en)  
Rigid fiberboard.

Title (de)  
Starre Faserplatte.

Title (fr)  
Panneau de fibres rigide.

Publication  
**EP 0518018 A1 19921216 (EN)**

Application  
**EP 92105939 A 19920406**

Priority  

- US 71467991 A 19910613
- US 78906591 A 19911107

Abstract (en)  
A rigid fiberboard suitable as a replacement for the natural woods presently used for the manufacture of pencils is provided. The fiberboard essentially comprises a fiber network together with a filler and binder. A lubricant is added to improve the sharpening characteristics of the fiberboard, and dimensional stability is preserved by incorporating a water proofing agent to minimize the absorption of water by the fiber network.

IPC 1-7  
**B27N 3/04; B43K 19/14**

IPC 8 full level  
**B27N 3/04** (2006.01); **B43K 19/02** (2006.01); **B43K 19/14** (2006.01); **B43K 19/16** (2006.01); **C08J 5/04** (2006.01)

CPC (source: EP KR)  
**B27N 3/04** (2013.01 - EP); **B43K 19/14** (2013.01 - EP KR)

Citation (search report)  

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Designated contracting state (EPC)  
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KR 100209070 B1 19990715; KR 930000220 A 19930115

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**EP 92105939 A 19920406**; BR 9202205 A 19920610; CA 2063115 A 19920316; JP 6502992 A 19920323; KR 920010168 A 19920612