

Title (en)  
COMPOSITE DOCTOR BLADES

Title (de)  
SCHABER AUS VERBUNDMATERIAL

Title (fr)  
LAMES DE DOCTEUR COMPOSITES

Publication  
**EP 1463860 A1 20041006 (EN)**

Application  
**EP 02705713 A 20020111**

Priority  
US 0200533 W 20020111

Abstract (en)  
[origin: WO03060231A1] A composite doctor blade (10) is provided that is suitable for use in the manufacture of paper, particularly for use in calenders. The composite doctor blade includes multiple layers of composite material (32) in which a substantial proportion of the fibers are aligned in a direction substantially parallel to the long axis of the doctor blade.

IPC 1-7  
**D21G 3/00**

IPC 8 full level  
**D21G 3/00** (2006.01); **D21G 3/02** (2006.01)

CPC (source: EP KR)  
**D21G 3/00** (2013.01 - KR); **D21G 3/005** (2013.01 - EP)

Citation (search report)  
See references of WO 03060231A1

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