

Title (en)  
Safety document.

Title (de)  
Sicherheitspapier.

Title (fr)  
Document de sécurité.

Publication  
**EP 0494828 B1 19950419 (FR)**

Application  
**EP 92400058 A 19920110**

Priority  
FR 9100311 A 19910111

Abstract (en)

[origin: EP0494828A1] Security document which cannot be falsified with a chemical agent, especially with sodium sulphite, comprising at least one agent which is sensitive to bases, characterised in that it comprises at the surface and/or in bulk at least one compound generating alkalinity under the action of sodium sulphite. The alkalinity generator is preferably an aldehyde or a ketone. The invention is also intended to provide a composition intended to make a document incapable of being falsified with sodium sulphite, whose characteristic is that it contains: - at least one compound generating alkalinity< - at least one agent sensitive to strong bases and/or a coloured indicator - at least one binder usually employed in paper manufacture. e

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**D21H 21/46**

IPC 8 full level  
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CPC (source: EP)  
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Cited by  
DE10020873A1; FR2943074A1; WO2013060947A1; WO2010103499A1; WO2012101334A1; US9057159B2

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