

Title (en)

Bleaching wood pulp with enzymes.

Title (de)

Bleichen von Holzstoff mit Enzymen.

Title (fr)

Blanchiment de pâte de bois avec des enzymes.

Publication

**EP 0418201 A2 19910320 (EN)**

Application

**EP 90810681 A 19900910**

Priority

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- GB 8920596 A 19890912

Abstract (en)

Wood pulp may be delignified enzymatically with very good results when treating it with a lignin peroxidase in the absence of a peroxide and when the enzyme is firstly chemically modified in such a way that it does not adsorb to the pulp.

IPC 1-7

**D21C 3/00**; **D21C 5/00**; **D21C 9/10**

IPC 8 full level

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CPC (source: EP)

**D21C 5/005** (2013.01); **D21C 9/147** (2013.01)

Cited by

US5369024A; CN113957737A; US5834301A; US5498534A; WO0198469A3; US6287708B1; WO9831762A1

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