

Title (en)
Pulping process

Title (de)
Aufschlussverfahren

Title (fr)
Procédé de délignification

Publication
EP 1130155 A1 20010905 (EN)

Application
EP 00850037 A 20000301

Priority
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Abstract (en)
The invention refers to a process for the removal of lignin from lignocellulose containing material, whereby the material prior to a pulping process is treated with a delignifying gas comprising gaseous compounds containing oxygen atoms. The delignifying gas can be a gas containing chlorine dioxide, nitrogen oxides, carbon dioxide or sulphur dioxide or mixtures thereof.

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D21C 1/00; **D21C 1/04**

IPC 8 full level
D21C 1/00 (2006.01); **D21C 1/04** (2006.01)

CPC (source: EP)
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Citation (search report)

- [XY] GB 567774 A 19450302 - GEORGE BRAINARD FOWLER
- [XY] WO 8908165 A1 19890908 - SCA DEVELOPMENT AB [SE]
- [X] DE 1049220 B 19590122 - ASCHAFFENBURGER ZELLSTOFFWERKE
- [X] DATABASE WPI Section Ch Week 197424, Derwent World Patents Index; Class F09, AN 1974-44761V, XP002137868
- [A] DATABASE WPI Section Ch Week 198908, Derwent World Patents Index; Class F09, AN 1989-059880, XP002137869

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