

Title (en)
PRESERVING COMPOSITIONS

Title (de)
KONSERVIERENDE ZUSAMMENSETZUNG

Title (fr)
COMPOSITIONS DE PRESERVATION

Publication
EP 1282491 A4 20041229 (EN)

Application
EP 01914823 A 20010323

Priority

- AU 0100325 W 20010323
- AU PQ644900 A 20000324

Abstract (en)
[origin: WO0170472A1] The specification describes wood preserving compositions comprising basic aqueous solutions of zinc and boron compounds. In particular the specification describes wood preserving compositions comprising zinc borate dissolved in aqueous ammonia. Other preservatives such as copper and quaternary ammonium compounds may also be included. Wood impregnated with the preservative composition is resistant to leaching.

IPC 1-7
B27K 3/32; B27K 3/22; B27K 3/16

IPC 8 full level
B27K 3/16 (2006.01); **B27K 3/22** (2006.01); **B27K 3/32** (2006.01)

CPC (source: EP)
A01N 59/14 (2013.01); **B27K 3/163** (2013.01); **B27K 3/22** (2013.01); **B27K 3/32** (2013.01)

Citation (search report)

- [X] GB 139974 A 19200318 - ALPHONSE LAMBERT
- [X] US 2194827 A 19400326 - AARON GORDON
- [X] US 4871473 A 19891003 - GOETTSCHE REIMER [DE], et al
- [X] US 5612046 A 19970318 - CHIN CHEN-WOO [AU], et al
- See references of WO 0170472A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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WO 0170472 A1 20010927; AU 4209401 A 20011003; AU PQ644900 A0 20000420; CA 2417670 A1 20010927; EP 1282491 A1 20030212;
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