

Title (en)  
AGROBACTERIUM MEDIATED TRANSFORMATION OF EUCALYPTUS

Title (de)  
AGROBAKTERIUM VERMITTELTE TRANSFORMATION VON EUCALYPTUS

Title (fr)  
MODIFICATION GENETIQUE DE VEGETAUX

Publication  
**EP 0808372 A1 19971126 (EN)**

Application  
**EP 96905771 A 19960216**

Priority  
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Abstract (en)  
[origin: GB2298205A] A process for producing genetically-engineered eucalyptus, comprising the co-cultivation of explant cells of Eucalyptus species such as E. grandis, E. globulus, E. nitens or E. dunnii with Agrobacterium tumefaciens microorganism including one or more DNA sequences which are functional in plants, in order to achieve a genetic modification by which the cells are stably transformed with the DNA. The explants may be derived from seedling hypocotyls or from petioles, leaves or stems.

IPC 1-7  
**C12N 15/82**; A01H 4/00

IPC 8 full level  
**A01H 4/00** (2006.01); **C12N 15/82** (2006.01); **C12N 15/84** (2006.01)

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