

Title (en)  
STRUCTURAL INSERT FOR PROVIDING ROOT-SPACE PROTECTION

Title (de)  
BAUTEILSATZ ZUR HERSTELLUNG EINES WURZELRAUMSCHUTZES

Title (fr)  
JEU D'ELEMENTS POUR LA PROTECTION DE RACINES D'ARBRES

Publication  
**EP 0683835 B1 19980708 (DE)**

Application  
**EP 94930905 A 19941109**

Priority  
• CH 9400218 W 19941109  
• CH 366793 A 19931209

Abstract (en)  
[origin: US5704159A] PCT No. PCT/CH94/00218 Sec. 371 Date Jul. 19, 1995 Sec. 102(e) Date Jul. 19, 1995 PCT Filed Nov. 9, 1994 PCT Pub. No. WO95/16077 PCT Pub. Date Jun. 15, 1995 The root-space protection comprises a basic component (1) forming the root space and a cover (9) with a trunk aperture. In order to suit the root-space protection to the biological, technical and aesthetic requirements, the proposal is for a structural insert in which the basic component (1) is subdivided transversely to its vertical axis (2) into at least two parts (3, 4), where the upper part has a recess (5) for the cover.

IPC 1-7  
**E01C 9/00**

IPC 8 full level  
**E01C 9/00** (2006.01)

CPC (source: EP US)  
**E01C 9/005** (2013.01 - EP US)

Designated contracting state (EPC)  
AT BE DE ES FR GB NL

DOCDB simple family (publication)  
**US 5704159 A 19980106**; AT E168152 T1 19980715; CH 687290 A5 19961115; CN 1117747 A 19960228; DE 59406417 D1 19980813; EP 0683835 A1 19951129; EP 0683835 B1 19980708; WO 9516077 A1 19950615

DOCDB simple family (application)  
**US 46490395 A 19950719**; AT 94930905 T 19941109; CH 366793 A 19931209; CH 9400218 W 19941109; CN 94191127 A 19941109; DE 59406417 T 19941109; EP 94930905 A 19941109