

Title (en)  
Tree grid system

Title (de)  
Baumrostsysteem

Title (fr)  
Système de grille pour arbre

Publication  
**EP 1080631 B1 20040804 (DE)**

Application  
**EP 00117418 A 20000811**

Priority  
DE 19940911 A 19990828

Abstract (en)  
[origin: DE19940911C1] The grid structure has adjacent grid sections (1) coupled together in dependence on the size of the surface to be covered via couplings (7) with coupling parts (8) attached to the grids and a cooperating coupling element (9) fitted to the coupling parts and rotated into the locking position, by bringing an annular groove (37) in the head of the coupling element into cooperation with ribs (13) provided by the coupling parts.

IPC 1-7  
**E01C 9/00**; **A01G 13/02**

IPC 8 full level  
**A01G 13/02** (2006.01); **E01C 9/00** (2006.01)

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

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

DOCDB simple family (publication)  
**EP 1080631 A2 20010307**; **EP 1080631 A3 20020626**; **EP 1080631 B1 20040804**; AT E272747 T1 20040815; DE 19940911 C1 20010125; DE 50007267 D1 20040909

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**EP 00117418 A 20000811**; AT 00117418 T 20000811; DE 19940911 A 19990828; DE 50007267 T 20000811