

Title (en)
Vegetative noise protection wall

Title (de)
Vegetative Lärmschutzwand

Title (fr)
Mur anti-bruit végétalisable

Publication
EP 0617172 B1 19961127 (DE)

Application
EP 94250069 A 19940317

Priority
DE 9305001 U 19930326

Abstract (en)
[origin: EP0617172A2] Vegetative noise protection wall, having insertable wall elements (11) which are held between segmental posts and are provided with a nutrient medium for plants and with a watering device. The wall elements (11) consist of grid mats (meshes) (15) which are provided on their inside (16) with a claw mat (27) and on their outside (19) with a layer of plaster (30). The grid mats (15) are double-walled and are held in the segmental posts opposite one another. The interspace (21) between the mutually opposite grid mats (15) can be backfilled with a substrate filling (29), and longitudinally extending empty tubes (25) for receiving the watering device (26) are laid in the interspace (21). <IMAGE>

IPC 1-7
E01F 8/00

IPC 8 full level
E01F 8/00 (2006.01); **E01F 8/02** (2006.01)

CPC (source: EP)
E01F 8/027 (2013.01)

Cited by
WO2022164984A1

Designated contracting state (EPC)
AT DE DK ES FR IT

DOCDB simple family (publication)
EP 0617172 A2 19940928; EP 0617172 A3 19941228; EP 0617172 B1 19961127; AT E145687 T1 19961215; DE 59401108 D1 19970109; DE 9305001 U1 19930923

DOCDB simple family (application)
EP 94250069 A 19940317; AT 94250069 T 19940317; DE 59401108 T 19940317; DE 9305001 U 19930326