

Title (en)  
NAIL

Publication  
**EP 0182777 B1 19900808 (DE)**

Application  
**EP 85890286 A 19851119**

Priority  
AT 365884 A 19841119

Abstract (en)  
[origin: EP0182734A1] The invention relates to a nail (1) for driving into anchoring holes drilled in advance in rock or stone. The nail is radially, elastically deformable and has a thickness, at least in one dimension, which exceeds the diameter of the anchoring hole. The nail (1) consists essentially of a web (2; 9) and two approximately semi-circular flanks (3), connected symmetrically thereto with respect to the centre line of the web, by which means a continuous S-profile is produced. <IMAGE>

IPC 1-7  
**E21D 21/00**

IPC 8 full level  
**E21D 20/00** (2006.01); **E21D 21/00** (2006.01)

CPC (source: EP)  
**E21D 21/004** (2013.01)

Cited by  
WO9310331A1

Designated contracting state (EPC)  
BE CH DE FR GB IT LI SE

DOCDB simple family (publication)  
**DE 8532716 U1 19860213**; AT 384277 B 19871027; AT A365884 A 19870315; DE 3579118 D1 19900913; EP 0182734 A1 19860528; EP 0182777 A1 19860528; EP 0182777 B1 19900808; ES 290841 U 19861016; ES 290841 Y 19870616; JP S61162700 A 19860723; LU 86168 A1 19860324

DOCDB simple family (application)  
**DE 8532716 U 19851119**; AT 365884 A 19841119; DE 3579118 T 19851119; EP 85630193 A 19851118; EP 85890286 A 19851119; ES 290841 U 19851118; JP 25681785 A 19851118; LU 86168 A 19851118