

Title (en)  
STRAIGHT LADDER SUPPORT

Title (de)  
ABSTÜTZUNG FÜR ANLEGELEITERN

Title (fr)  
SUPPORT POUR ECHELLES SIMPLES

Publication  
**EP 1034353 A1 20000913 (DE)**

Application  
**EP 98919070 A 19980318**

Priority  
• DE 9800792 W 19980318  
• DE 19711643 A 19970320  
• DE 19717424 A 19970425

Abstract (en)  
[origin: US6250424B1] A ladder support, in particular for corners of buildings, includes an angle bracket fitted directly or indirectly to the top end of a ladder by support arms of variable length. The angle bracket has spacers. Rollers are placed individually or in pairs at the free ends of the spacers. The rollers are variable in length and articulation. The support arms are each connected to the side rail of the ladder by a detachable clamping device. The angle bracket can be attached to a bearing bar, with the bearing bar attached to the support arms.

IPC 1-7  
**E06C 7/48**; **E06C 1/34**

IPC 8 full level  
**E06C 1/34** (2006.01); **E06C 7/48** (2006.01)

CPC (source: EP US)  
**E06C 1/34** (2013.01 - EP US); **E06C 7/48** (2013.01 - EP US); **E06C 7/482** (2013.01 - EP US)

Citation (search report)  
See references of WO 9842943A1

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

DOCDB simple family (publication)  
**US 6250424 B1 20010626**; AT E210780 T1 20011215; AU 7204798 A 19981020; DE 19723000 A1 19981001; DE 19723000 C2 20010809; DE 29800328 U1 19980813; DE 59802475 D1 20020124; EP 1034353 A1 20000913; EP 1034353 B1 20011212; WO 9842943 A1 19981001

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**US 39869399 A 19990920**; AT 98919070 T 19980318; AU 7204798 A 19980318; DE 19723000 A 19970602; DE 29800328 U 19980110; DE 59802475 T 19980318; DE 9800792 W 19980318; EP 98919070 A 19980318