

Title (en)  
CONCRETE WALL FORMWORK MODULE

Title (de)  
MODULARE BETONWANDSCHALUNG

Title (fr)  
MODULE DE COFFRAGE A PAROI EN BETON

Publication  
**EP 1147267 B1 20030502 (EN)**

Application  
**EP 00901452 A 20000128**

Priority  
• CA 0000083 W 20000128  
• CA 2258985 A 19990128

Abstract (en)  
[origin: CA2258985A1] Disclosed is a prefabricated concrete formwork module that may be assembled with others similar modules in the manner of a brick wall to form a mould into which concrete is poured. The formwork module has a reinforcing structure preferably made of parallel grids connected by transverse tie-rods. It also has a pair of opposite panels forming spaced apart longitudinal side-walls. It further has arms defining a bridge for providing stability between adjacent modules when assembled to form a wall. Preferably, the panels are made of an insulating material.

IPC 1-7  
**E04B 2/86**

IPC 8 full level  
**E04B 1/80** (2006.01); **E04B 2/86** (2006.01)

CPC (source: EP)  
**E04B 2/8617** (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)  
**CA 2258985 A1 20000728**; AR 022331 A1 20020904; AT E239150 T1 20030515; AU 2274000 A 20000818; AU 766765 B2 20031023; BR 0007850 A 20011023; CN 1338019 A 20020227; DE 60002429 D1 20030605; EG 22479 A 20030226; EP 1147267 A1 20011024; EP 1147267 B1 20030502; JP 2002535528 A 20021022; NZ 513807 A 20010928; PL 349906 A1 20021007

DOCDB simple family (application)  
**CA 2258985 A 19990128**; AR P000100277 A 20000121; AT 00901452 T 20000128; AU 2274000 A 20000128; BR 0007850 A 20000128; CN 00803127 A 20000128; DE 60002429 T 20000128; EG 20000092 A 20000126; EP 00901452 A 20000128; JP 2000596233 A 20000128; NZ 51380700 A 20000128; PL 34990600 A 20000128