

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