

Title (en)
Shuttering for circular concrete structures

Title (de)
Flächenschalung für zylindrische Betonbauten

Title (fr)
Coffrage pour constructions en béton circulaires

Publication
EP 0683289 B1 19980909 (DE)

Application
EP 95107405 A 19950515

Priority
CH 150494 A 19940516

Abstract (en)
[origin: EP0683289A1] The reinforcement for the outer steel shuttering is formed by reinforcement rings (1) matching the relevant diameter of the shuttering. The rings serve as a running rail for a work platform (2) which moves circumferentially. The reinforcement for the inner shuttering is formed by further reinforcement rings (8) matching the relevant diameters. These further rings also form at least in part a running rail for a concrete bucket (10) which moves circumferentially through an electric drive mechanism (11). The concrete bucket has an external agitator (12) and adjustable slider. <IMAGE>

IPC 1-7
E04G 11/06; E04G 17/00

IPC 8 full level
E04G 11/06 (2006.01); **E04G 17/00** (2006.01)

CPC (source: EP)
E04G 11/062 (2013.01); **E04G 17/00** (2013.01); **E04G 17/002** (2013.01)

Cited by
EP0982449A1; CN107575023A; CN106903789A; WO9624733A1

Designated contracting state (EPC)
AT BE DE ES FR GB IT NL SE

DOCDB simple family (publication)
EP 0683289 A1 19951122; EP 0683289 B1 19980909; AT E170946 T1 19980915; DE 29507997 U1 19951012; DE 59503493 D1 19981015

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