

Title (en)  
FORMWORK FOR CYLINDRICAL COLUMNS

Title (de)  
SCHALUNG FÜR ZYLINDRISCHE SÄULEN

Title (fr)  
COFFRAGE POUR COLONNES CYLINDRIQUES

Publication  
**EP 1921224 A1 20080514 (EN)**

Application  
**EP 05790973 A 20050823**

Priority  
• ES 2005000472 W 20050823  
• ES 200501256 A 20050524

Abstract (en)  
It is disclosed a flexible, inextensible, tubular body (1) made of a compact or woven material like, for example, paper or raffia, so that said tubular body can be modularly compacted or wound in rolls (2) during storage and transport. When the form work is assembled, cylindrical, rigid rings (3, 3') are coupled to the ends of the tubular body (1) and tightened to the ends of the tubular body (1) so that they remain definitely fixed by means of cramps or any other suitable element (4). Finally, the rings (3, 3') are conveniently separate by means of extensible poles (6) so that the complete tubular body (1) takes a cylindrical form. Thus, a structurally simple and inexpensive form work is obtained, which is easy to assemble, and in which the most expensive parts are recoverable and reusable.

IPC 8 full level  
**E04G 9/08** (2006.01); **E04G 13/02** (2006.01)

CPC (source: EP ES)  
**E04G 9/08** (2013.01 - EP ES); **E04G 13/021** (2013.01 - EP ES)

Citation (search report)  
See references of WO 2006125837A1

Cited by  
FR3063506A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL

DOCDB simple family (publication)  
**EP 1921224 A1 20080514**; CN 101184899 A 20080521; ES 2297971 A1 20080501; ES 2297971 B1 20090824; LU 91308 B1 20070122; SE 0700149 L 20070323; SE 530408 C2 20080527; WO 2006125837 A1 20061130

DOCDB simple family (application)  
**EP 05790973 A 20050823**; CN 200580049903 A 20050823; ES 2005000472 W 20050823; ES 200501256 A 20050524; LU 91308 A 20070122; SE 0700149 A 20070124