

Title (en)  
AMORPHOUS FORMWORK

Title (de)  
AMORPHE SCHALUNG

Title (fr)  
COFFRAGE À FORME AMORPHE

Publication  
**EP 2155455 A2 20100224 (EN)**

Application  
**EP 08734537 A 20080516**

Priority  

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- DK PA200701770 A 20071212

Abstract (en)  
[origin: WO2008141644A2] The invention disclose a method and formwork for casting concrete or concrete like elements where said elements may have an amorphous shape, wherein the method comprises the following steps: - in a block of formable material having a size larger than the element to be cast, a model of the element is cut out, thereby creating an inner formwork; - an outer load bearing support structure having an inner size corresponding to the outer dimensions of the block is created; - the parts of the block not representing the model are arranged in the interior of the load bearing support structure, thereby creating a cavity corresponding to the model; - optionally reinforcement is arranged in the cavity; fresh concrete or other concrete like material is poured into the cavity and allowed to cure; - the outer load bearing support structure and the inner formwork are removed.

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**E04G 13/02** (2013.01 - EP US)

Citation (search report)  
See references of WO 2008141644A2

Citation (third parties)  
Third party :

- US 4887789 A 19891219 - HARRIS FRANK R [US], et al
- US 2005066602 A1 20050331 - FULBRIGHT JOE RICHARD [US]
- TAGE HERTZELL: "The exterior of concrete - a handbook for architects and others", 1984, pages: 117, XP003028168
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