

Title (en)  
METHOD OF CONSTRUCTING SIMPLE BUILT-IN FRAMEWORK AND DEVICE THEREFOR.

Title (de)  
VERFAHREN ZUR KONSTRUKTION EINES EINFACHEN EINBAUGESTELLS UND VORRICHTUNG DAFÜR.

Title (fr)  
METHODE ET DISPOSITIF DE CONSTRUCTION D'UNE STRUCTURE SIMPLE D'ASSEMBLAGE.

Publication  
**EP 0020770 A4 19810123 (EN)**

Application  
**EP 79901159 A 19800408**

Priority  
JP 11085978 A 19780910

Abstract (en)  
[origin: WO8000585A1] A method of constructing a simple framework by assembling a plurality of connecting members (4) composed of unit frames (3) formed of pipes in a triangular shape with inserting holes (2) provided at the respective corner portions thereof and pipes inserted into the holes (2), and a plurality of spacing control members (5) arranged between the connecting members (4) for controlling the spacing therebetween; and a device for constructing a simple framework consisting of the unit frames (3), connecting members (4) and spacing control members (5).

IPC 1-7  
**E04B 1/342**

IPC 8 full level  
**E04B 1/24** (2006.01); **E04B 1/32** (2006.01); **E04B 1/58** (2006.01)

CPC (source: EP)  
**E04B 1/24** (2013.01); **E04B 1/3205** (2013.01); **E04B 2001/2439** (2013.01); **E04B 2001/2472** (2013.01); **E04B 2001/2487** (2013.01);  
**E04B 2001/3217** (2013.01); **E04B 2001/3241** (2013.01); **E04B 2001/5868** (2013.01)

Cited by  
EP0814212A3; US4891917A; EP0980938A3; EP0065873A3; DE9105924U1; US11746555B2; US10392828B2; WO9601930A1; WO8806663A1;  
US10794080B2; US11377868B2

Designated contracting state (EPC)  
GB

DOCDB simple family (publication)  
**WO 8000585 A1 19800403**; EP 0020770 A1 19810107; EP 0020770 A4 19810123; JP S5539513 A 19800319

DOCDB simple family (application)  
**JP 7990240 W 19790910**; EP 79901159 A 19800408; JP 11085978 A 19780910