

⑫ **EUROPEAN PATENT APPLICATION**

⑳ Application number: **82201241.5**

⑤① Int. Cl.³: **B 28 B 1/29**
B 28 B 11/08, B 28 B 11/18

㉔ Date of filing: **06.10.82**

③① Priority: **07.10.81 NL 8104555**

④③ Date of publication of application:
13.04.83 Bulletin 83/15

⑧⑧ Date of deferred publication of search report: **18.04.84**

⑧④ Designated Contracting States:
BE DE FR GB IT NL

⑦① Applicant: **Bouter, André Théodore**
leuward 17
NL-7396 AP Terwolde(NL)

⑦② Inventor: **Bouter, André Théodore**
leuward 17
NL-7396 AP Terwolde(NL)

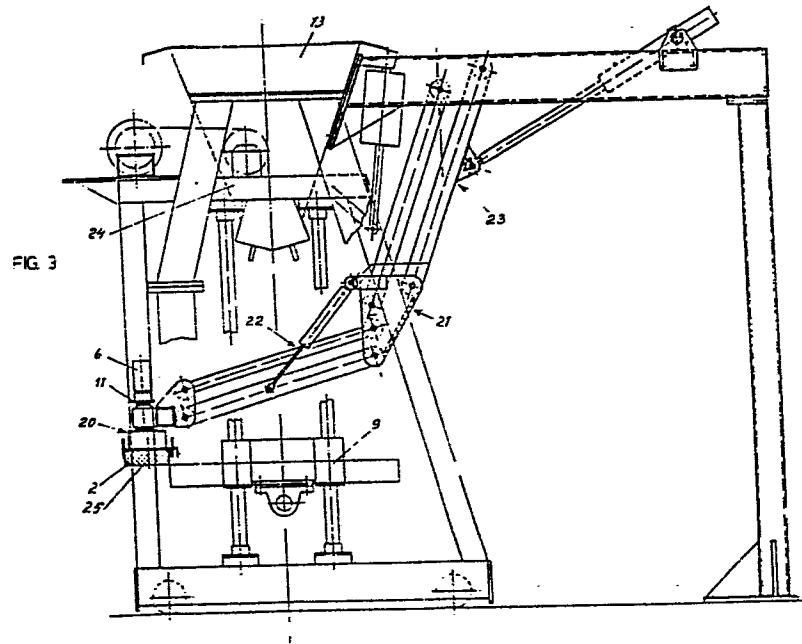
⑦④ Representative: **Lips, Hendrik Jan George, Ir. et al,**
HAAGSCH OCTROOIBUREAU Postbus 97702
NL-2509 GC 's-Gravenhage(NL)

⑤④ **Apparatus for moulding articles from concrete or another material.**

⑤⑦ A continuous moulding system in which a wet concrete mixture is filled into a mould (9, 10), vibrated and solidified to a shaped concrete product. The mould (9, 10) has at least one free horizontal upper surface. After filling the mould (9, 10) excess concrete must be removed and the surface must be treated to obtain a dense and smooth structure.

To reach this use is made of a scouring beam (2) that can be moved in a horizontal and a vertical direction. It has a lower surface (25) that can be moved in a straight as well as in a slightly circular path.

All movements of the beam (2) can be derived from and co-ordinated with the driving means of the moulding equipment.





European Patent
Office

EUROPEAN SEARCH REPORT

0076554

Application number

EP 82 20 1241

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 3)
X	US-A-1 779 209 (R.P.M. DAVIS) * Whole document *	1-4	B 28 B 1/29 B 28 B 11/08 B 28 B 11/18
X	--- US-A-1 610 266 (R.P.M. DAVIS) * Whole document *	5-6	
A	--- DE-A-2 137 879 (K. WENKER MASCHINEN- U. FORMENBAU) * Whole document *	1-4	
A	--- FR-A-1 097 677 (S. BYLUND) * Pages 1-3; page 4, lines 1-41; figure 1 * -----		
			TECHNICAL FIELDS SEARCHED (Int. Cl. 3)
			B 28 B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 20-01-1984	Examiner GOURIER P.A.
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	