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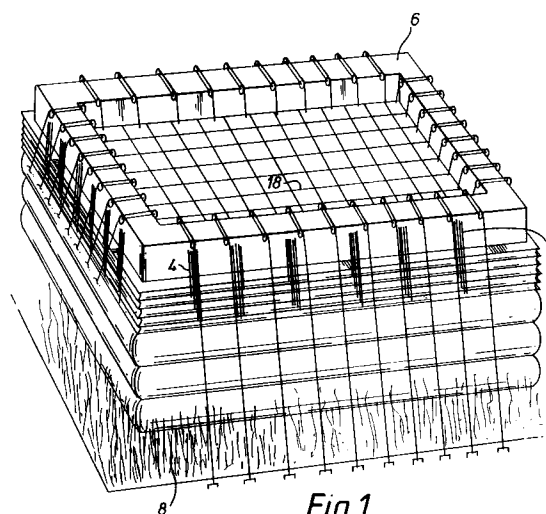
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Withers & Rogers 4 Dyer's Buildings Holborn  
London EC1N 2JT(GB)**(54) **Underwater wall construction.**

(57) A wall is constructed underwater by successively filling buoyant shells which define courses of the wall. The shells may be integral, concertina-folds of a polymer plastics bag (2) which is initially secured to the bed on which the wall is to rest, or polymer concrete boxes (30) which are interconnected laterally and which float on the surface before filling. The shells are preferably filled with a hydraulic fill material which is pumped into it.

*Fig.1.***EP 0 391 736 A3**



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## EUROPEAN SEARCH REPORT

Application Number

EP 90 30 3734

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.5)
X	EP-A-0 060 578 (AKZO)  * page 4, line 24 - page 6, line 33; figures 3-8 *  ---	1,2,6,7, 9,11,12	E02B17/00 E02B3/06 E02D29/02 E02D29/06
X	FR-A-2 193 400 (SOCIETE GENERALE DE TECHNIQUES ET D'ETUDES) * page 5, line 18 - page 10, line 16; figures 1,7,17-19 *  ---	1,2,8, 11,12	
X	GB-A-2 106 158 (U.E.B. INDUSTRIES) * page 1, line 75 - page 2, line 33; figures 1,2,4,5,9 *	13 3,14,15	
A	FR-A-2 008 744 (AKTIEBOLAGET HYDRO BETONG) * page 7, line 9 - line 25; figure 8 *  -----	3	
			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			E02B E02D E04B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 13 FEBRUARY 1992	Examiner TELLEFSEN J.
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	