

Title (en)  
Tensionable earth anchor.

Title (de)  
Spannbarer Erdanker.

Title (fr)  
Tirant d'ancrage de sol tensionable.

Publication  
**EP 0338388 A2 19891025 (DE)**

Application  
**EP 89106428 A 19890411**

Priority  
DE 3813283 A 19880420

Abstract (en)  
The tensionable earth anchor (1) has several tension members (3, 3') of bunched bars or strands. These tension members (3, 3') are arranged close together by means of spacers at such a distance from one another that the injected, hardening structural material can also pass through transversely to the longitudinal axis of the anchor (1). A spiral (6) is put on at least one of the tension members (3) for holding them at a distance apart. <IMAGE>

Abstract (de)  
Der spannbare Erdanker (1) besitzt mehrere Zugglieder (3, 3') aus gebündelten Stäben oder Litzen. Diese sind dicht aneinanderliegend, mittels Abstandshaltern in solchem Abstand voneinander angeordnet, daß der Durchtritt des injizierten, erhärtenden Baustoffes auch quer zur Längsachse des Ankers (1) möglich ist. Auf wenigstens eines der Zugglieder (3') ist zur Abstandshalterung eine Wendel (6) aufgebracht.

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**E02D 5/76**

IPC 8 full level  
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CPC (source: EP)  
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