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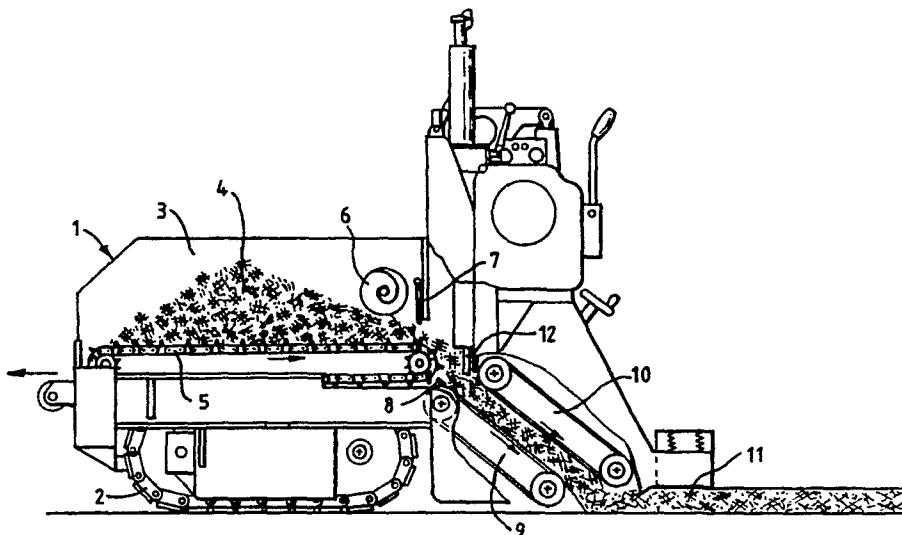
## EUROPEAN PATENT APPLICATION

(21) Application number: **89310957.9**(51) Int. Cl.<sup>5</sup>: **E01C 21/00**(22) Date of filing: **24.10.89**(30) Priority: **03.11.88 GB 8825781**(43) Date of publication of application:  
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### (54) Depositing reinforced matrix.

(57) In order to deposit in a speedy manner an even layer of sand reinforced with randomly mixed small mesh pieces of high flexural recovery (4), a tracked vehicle 1 is used. The vehicle has a hopper 3 for the reinforced matrix 4, from which the matrix 4 is fed by a feed conveyor 5 to a vertically reciprocating

transverse blade 12; on each stroke, the blade 12 penetrates the top surface to push the mesh pieces down into the layer. The layer then passes down between parallel runs of two belts 9,10, is deposited from the lower belt 10 onto the soil, and is subsequently smoothed by a vibrating plate 11.



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# EUROPEAN SEARCH REPORT

Application number  
EP 89 31 0957

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. 4)
D,A	GB-A-2 120 475 (F. B. MERCER) * Page 33, line 5 - page 35, line 3; figures 7,8 *	1,11-13,15	E 01 C 21/00
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A	GB-A-1 332 341 (SYSTEM RESEARCH) * Page 2, lines 29-51, 82-85; page 3, lines 29-56,91-95; figures 1,2 *	1,11-13	
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A	DE-A-3 633 419 (VEB KOMBINAT NAGEMA, DRESDEN) * Column 2, lines 20-25; column 2, line 63 - column 3, line 21; figures 1-3 *	4,5,7-9,14	
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A	DE-A-3 231 916 (VEB KOMBINAT FORTSCHRITT LANDMASCHINEN NEUSTADT) * Page 4, line 23 - page 5, line 7; figure 1 *	1,4	TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
			E 01 C E 02 D B 65 G
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A	US-A-2 211 262 (B.N. FLYNN) * Page 1, column 2, lines 36-47; page 2, column 2, lines 1-19; figure 1 *	10	
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The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 06-06-1990	Examiner VERVEER
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	



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### CLAIMS INCURRING FEES

The present European patent application comprised at the time of filing more than ten claims.

- ☐ All claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for all claims.
- ☐ Only part of the claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims and for those claims for which claims fees have been paid.
- namely claims:
- ☐ No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims.

### LACK OF UNITY OF INVENTION

The Search Division considers that the present European patent application does not comply with the requirement of unity of invention and relates to several inventions or groups of inventions.

namely:

1. Claims 1-6,8-13,15-17: Member to push reinforcement below the top of the matrix
2. Claims 7,8-12,14-17: Belt for feeding matrix towards a recipient.

- ☒ All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.
- ☐ Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid.
- namely claims:
- ☐ None of the further search fees has been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims.
- namely claims: