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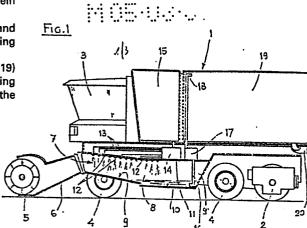
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(54) Machine for melting the snow.

57) A machine particularly suitable for melting the snow accumulated on the roads, comprising a self-propelled vehicle (1) provided with burners (12) heating a chamber (8) wherein the snow is collected and melted.

A multi-shovel roller (5), connected to a collecting and conveyor tin (6), provides to feed the snow to the melting

The machine is also provided with a collecting tank (19) and, optionally, with a tank (23) containing an anti-freezing agent which is mixed with the water when it is released on the route.





European Patent

0194565 Application number

EP 86 10 2867

DOCUMENTS CONSIDERED TO BE RELEVANT				·	
Category	Citation of document w of rele	rith indication, where appropriate, evant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Ci.4)	
х	US-A-1 779 965	(DZAMBA)		E 01 H 5/10	
	* Whole documen	t *	1-3	E 01 H 10/00	
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x	GB-A-1 257 475	(HARTLIEB)			
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Y: part doc A: tech O: non	CATEGORY OF CITED DOCL icularly relevant if taken alone icularly relevant if combined wument of the same category mological background -written disclosure rmediate document	E : earlier pa after the t ith another D : documen L : documen	itent document, b filing date it cited in the appl it cited for other n of the same paten	ing the invention ut published on, or lication easons t family, corresponding	



CLAIMS INCURRING FEES				
The present European patent application comprised at the time of filling 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.				
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Х	LΔ¢	CK OF UNITY OF INVENTION		
		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,				
name	-	aims 1-6: Machine for melting snow having a melting		
1	, с	chamber at the bottom, a snow collecting device, a water removal device and an unloading device		
2) C]	aims 1,7,8: Machine for melting snow having a pannel attached to the front side for melting purposes		
3	} CI	Laims 1,9,10: Machine for melting snow with burners mounted in a roller		
4) CI	Laims 1,11: Machine for melting snow with a shovel and a collecting tank on top		
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	L	All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.		
1	 .	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:		
•	<u>23</u>	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: 2-6 and 1 partially		