

12 **EUROPEAN PATENT APPLICATION**

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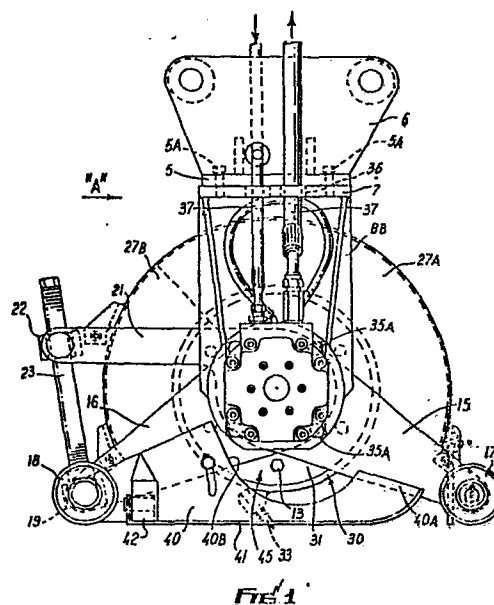
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54 **Road milling or cutting machine.**

57 The attachment can be mounted on the boom of a hydraulic machine and comprises a frame (7, 8A, 8B), a road surface cutting member (30) rotatably mounted in the frame (7, 8A, 8B) and a low speed, high torque hydraulic motor (35) directly coupled to the cutting member (30). Preferably the cutting member (30) is formed of at least two arcuate parts (30A, 30B) detachably secured to mounting flanges, on a drive shaft (9) by detachable securing members (13), the frame having openings (45) permitting access to the securing members (13) to enable the cutting members (30) to be readily mounted on and detached from the shaft (9). Preferably a portion (SM) of the frame (7, 8A, 8B) is detachable to enable axial removal of the drive shaft (9) and permit access to the shaft bearings (10).





European Patent
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EUROPEAN SEARCH REPORT

0143003

Application number

EP 84 30 8130

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)
X	EP-A-0 092 128 (HACKMACK) * Whole document *	1,3,10 -12,15 ,16	E 01 C 23/08 E 01 C 23/00 E 01 C 23/09 E 02 F 3/96
Y		4,7-9, 13,14	
Y	BAUMASCHINE + BAUTECHNIK BMT, vol. 27, no. 4, April 1980, page 244, Wiesbaden, DE. * Picture on bottom line, right-hand column *	4	
Y	DE-A-3 145 713 (MARKS) * Page 5, line 16 - page 9, line 3; figures *	7-9	
A		1,3	
Y	DE-A-2 160 403 (WIRTGEN) * Page 7, line 5 - page 8, line 2; figures *	13,14	
A		1,3	
A	DE-A-2 442 348 (MARKS) * Page 3, line 29 - page 5, line 29; figures *	5	
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 11-04-1986	Examiner DIJKSTRA G.
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			