



Europäisches Patentamt  
European Patent Office  
Office européen des brevets



(11) **EP 1 033 441 A3**

(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:  
**06.03.2002 Bulletin 2002/10**

(51) Int Cl.7: **E01C 19/40**

(43) Date of publication A2:  
**06.09.2000 Bulletin 2000/36**

(21) Application number: **00103466.9**

(22) Date of filing: **29.02.2000**

(84) Designated Contracting States:  
**AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU  
MC NL PT SE**  
Designated Extension States:  
**AL LT LV MK RO SI**

(72) Inventor: **Bitelli, Romolo  
S. Lazzaro (BO) (IT)**

(74) Representative: **Wagner, Karl H., Dipl.-Ing. et al  
WAGNER & GEYER Patentanwälte  
Gewürzmühlstrasse 5  
80538 München (DE)**

(30) Priority: **02.03.1999 IT VI990018 U**

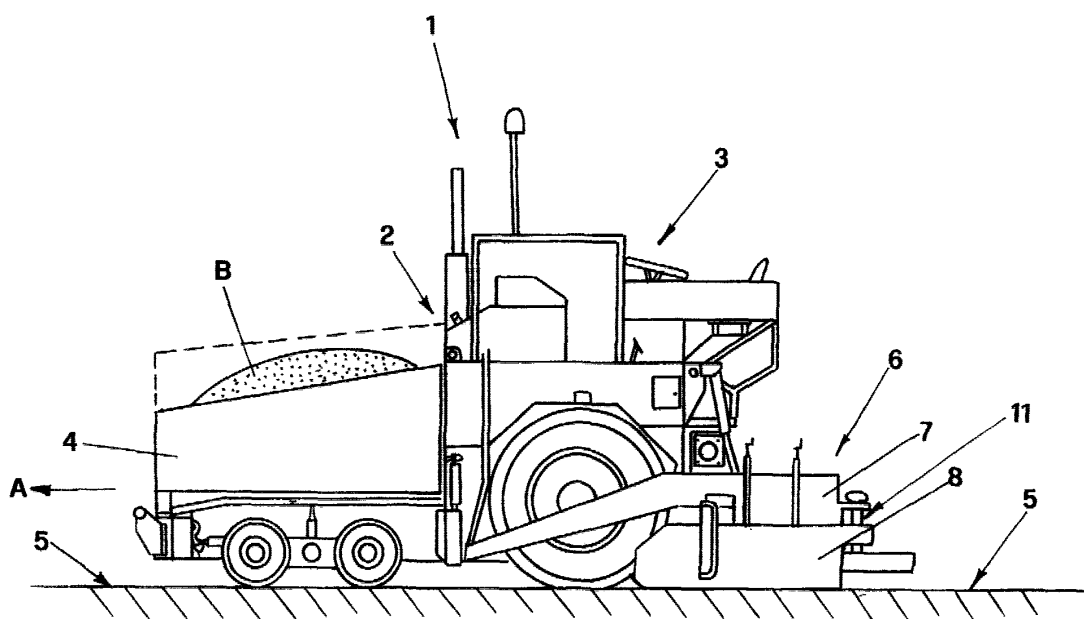
(71) Applicant: **BITELLI S.p.A.  
40061 Minerbio (BO) (IT)**

(54) **Vibratory finishing machine for road asphaltting**

(57) Self-driven vibratory finishing machine (1) for asphaltting road surfaces (5) comprising first central compacting means (100) of the bitumen aggregate deposited, at least one pair of second compacting means (7) set along the sides of said machine (1) and supporting means (8) connected by joining means (11) to said second compacting means (7), holding flat elements (9)

scraping along the surface being asphalted (5) suited to side stopping said bitumen aggregate (B) being deposited.

Said joining means (11) produce a vertical rotation axis X for said supporting means (8) to take said supporting means (8) from their work position to their compact position.



**FIG.1**

**EP 1 033 441 A3**



European Patent  
Office

# EUROPEAN SEARCH REPORT

Application Number  
EP 00 10 3466

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.7)
X	EP 0 879 918 A (VOEGELE AG J) 25 November 1998 (1998-11-25)	1-3	E01C19/40
A	* column 3, line 19 - column 4, line 45; figures *	5,7	
A	US 4 379 653 A (BROWN ROBERT L) 12 April 1983 (1983-04-12) * column 7, line 26 - line 39; figures 1,3,5,16 *	1,5	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			E01C
Place of search		Date of completion of the search	Examiner
THE HAGUE		10 January 2002	Movadat, R
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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</p> <p>&amp; : member of the same patent family, corresponding document</p>			

EPO FORM 1503 03 82 (P04001)

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 00 10 3466

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

10-01-2002

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
EP 0879918	A	25-11-1998	DE EP	29708888 U1 0879918 A1	17-07-1997 25-11-1998
-----					
US 4379653	A	12-04-1983	NONE		
-----					

EPO FORM P0459

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82