

Europäisches Patentamt

European Patent Office

Office européen des brevets



EP 0 911 280 A3

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3: **08.11.2000 Bulletin 2000/45**

(51) Int. Cl.⁷: **B65G 47/40**, A24C 5/39

(11)

(43) Date of publication A2: **28.04.1999 Bulletin 1999/17**

(21) Application number: 98118330.4

(22) Date of filing: 28.09.1998

(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

(30) Priority: 09.10.1997 IT TV970136

(71) Applicant: GARBUIO S.p.A. I-31100 Treviso (IT)

(72) Inventor: Favaro, Mansueto 31100 Treviso (IT)

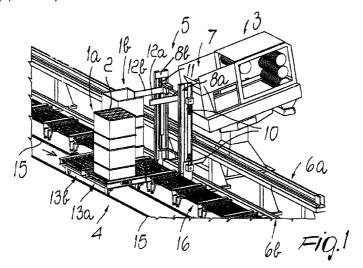
(74) Representative:
 Modiano, Guido, Dr.-Ing. et al
 Modiano & Associati SpA
 Via Meravigli, 16

20123 Milano (IT)

(54) Method and device for transferring containers of shredded tobacco

(57) A method and a device for transferring containers of shredded tobacco to individual feeders of cigarette-making machines. The device comprises a station (5) which can move preferably at right angles to the feeders (3); the station (5) is also provided with means

(12a,12b) for gripping, tipping, stacking and unstacking the containers (1a,1b). The containers are arranged at supports (13a,13b) which move parallel to the feeders (3) and at right angles thereto.





EUROPEAN SEARCH REPORT

Application Number EP 98 11 8330

C-44	Citation of document with indication	on, where appropriate.	Relevant	CLASSIFICATION OF THE	
Category	of relevant passages		to claim	APPLICATION (Int.Cl.6)	
A	EP 0 646 329 A (FABRIQU S.A.) 5 April 1995 (199 * abstract * * column 2, line 54 - c * column 7, line 23 - c figures 2,5 *	5-04-05) olumn 4, line 50 *	1-12	B65G47/40 A24C5/39	
A	EP 0 375 631 A (COMAS S 27 June 1990 (1990-06-2 * abstract; figures 1-7	7)	1-12		
A	US 4 007 693 A (BERNARD 15 February 1977 (1977- * the whole document *		1,12		
				TECHNICAL FIELDS SEARCHED (Int.Cl.6)	
				A24C B65G	
	The present search report has been d				
	Place of search BERLIN	Date of completion of the search 18 September 2000	Cun	Examiner y, J-M	
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		E ; earlier patent door after the filing date D : document cited in L : document cited fo	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		

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

EP 98 11 8330

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.

18-09-2000

	Patent document ed in search repo		Publication date		Patent family member(s)	Publication date
EP	0646329	Α	05-04-1995	CZ	9402303 A	
				DE De	69318298 D 69318298 T	
	0275621		27-06-1000		1224006 D	
Er	0375631	Α	27-06-1990	IT AT	1224006 B 95390 T	
				DE	68909763 D	
				DE	68909763 T	27-01-199
				ES	2040190 T	16-10-199
US	4007693	Α	15-02-1977	CA	990317 A	01-06-197

FORM P0459

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