



EUROPEAN PATENT APPLICATION

Application number : **91311598.6**

Int. Cl.⁵ : **A47F 3/04, F25D 25/00**

Date of filing : **12.12.91**

Priority : **13.12.90 GB 9027067**

Applicant : **NESSO (ENGINEERS) LIMITED**
39/41 Carron Place, Kelvin Industrial Estate
East Kilbride G75 0TB, Scotland (GB)

Date of publication of application :
17.06.92 Bulletin 92/25

Inventor : **Oattes, James Roderick**
6 Kirkland Park
Strathaven, Lanarkshire ML10 6AR (GB)

Designated Contracting States :
AT BE CH DE DK ES FR GB GR IT LI LU MC NL
SE

Representative : **Horner, Martin Grenville et al**
Cruikshank & Fairweather 19 Royal Exchange
Square
Glasgow G1 3AE Scotland (GB)

Date of deferred publication of search report :
08.07.92 Bulletin 92/28

Dispenser.

A compact refrigerated dispenser for cooled articles, such as drink cans, comprises a housing (2) having a plurality of pairs of chutes (10,12; 40,42) for storing and dispensing the articles under gravity. The open lower end of each chute opens through a front panel of the housing. The chutes are filled either through a lid (8) in the top of the housing, or a door (48) in the top of the front panel. A lip (18) allows the articles to be withdrawn one at a time. Cooled air from a refrigerator (26) is recirculated over the stack of articles by a fan (28). The dispenser is non-coin operated.



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number

EP 91 31 1598

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.5)
X	DE-B-1 294 627 (LINDE)	1, 2, 4, 7, 8	A47F3/04 F25D25/00
Y	* column 2, line 1 - line 40; figures 1-2 *	3, 5, 6	
Y	US-A-2 641 112 (MUFFLY)	3, 6	
A	* column 3, line 3 - column 12, line 3; figures 1-8 *	1, 2, 5, 8	
Y	US-A-2 949 018 (PARSELL)	5	
A	* column 3, line 11 - column 8, line 6; figures 1-6 *	1, 6-7	
A	US-A-2 499 088 (BRILL)	1, 5-8	
	* column 3, line 40 - column 9, line 17; figures 1-7 *		
A	US-A-2 476 491 (HENDERSON)		
A	FR-A-1 399 377 (MANARA)		
A	DE-A-3 039 962 (EISVOIGT LUDWIG VOIGTLANDER)		TECHNICAL FIELDS SEARCHED (Int. Cl.5)
A	US-A-3 314 250 (WEBER)		A47F F25D
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 18 MAY 1992	Examiner BOETS A. F. J.
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			

EPO FORM 1503 03.82 (P0401)