



(11) Publication number : **0 470 771 A3**

(12) **EUROPEAN PATENT APPLICATION**

(21) Application number : **91307082.7**

(51) Int. Cl.⁵ : **B65D 81/34**

(22) Date of filing : **01.08.91**

(30) Priority : **02.08.90 US 561922**

(43) Date of publication of application :
12.02.92 Bulletin 92/07

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

(88) Date of deferred publication of search report :
16.12.92 Bulletin 92/51

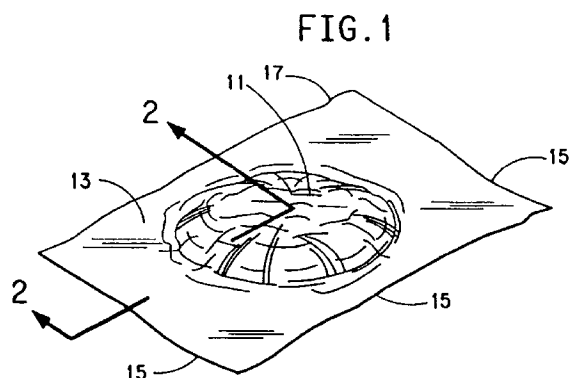
(71) Applicant : **E.I. DU PONT DE NEMOURS AND COMPANY**
1007 Market Street
Wilmington Delaware 19898 (US)

(72) Inventor : **Fuller, Robert Earl**
2 Longford Court
Wilmington, Delaware 19808 (US)

(74) Representative : **Jones, Alan John et al**
CARPMAELS & RANSFORD 43 Bloomsbury Square
London, WC1A 2RA (GB)

(54) **Microwave package with easy open seal.**

(57) An easy-to-open package for microwave cooking comprises a layer of non-melting cel-
lulosic material (23), a support layer of
polyethylene terephthalate film (25), a layer of
vacuum deposited metal (27), and a layer of
heat releasable thermoplastic material (29),
used to seal the package in a wrapped confor-
mation.



EP 0 470 771 A3



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number

EP 91 30 7082

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)
D,Y	EP-A-0 340 037 (E.I. DU PONT DE NEMOURS AND COMPANY) * page 3, line 15 - line 59 * * page 4, line 12 - line 21; claims 1,4-7,10; figures 1-3; example 11 * ---	1-10	B65D81/34
D,Y	US-A-4 911 938 (FISHER ET AL.) * page 3, paragraph 3; claims 1-4,9-11; figures 5,6 * ---	1-10	
D,A	US-A-4 640 838 (ISAKSON) ---		
D,A	US-A-4 735 513 (WATKINS ET AL.) ---		
D,A	US-A-4 734 288 (ENGSTROM ET AL.) ---		
D,A	US-A-4 267 420 (BRASTAD) ---		
D,A	US-A-4 571 337 (CAGE ET AL.) -----		
			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			B65D H05B
The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 09 OCTOBER 1992	Examiner SPETTEL J.D.M.L.
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)