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(72) Inventors:
• **Tedeschi, Giancarlo**
43036 Fidenza (Parma) (IT)
• **Galvani, Maurizio**
Localita Scarzara, 43100 Parma (IT)

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(74) Representative: **Ferreccio, Rinaldo**
c/o Botti & Ferrari S.r.l.,
Via Locatelli, 5
20124 Milano (IT)

(71) Applicant: **BARILLA G. E R. FRATELLI S.p.A.**
43100 Parma (IT)

(54) **A package of a flexible plastics material for foodstuff**

(57) A package of a flexible plastics material for foodstuff, comprising a bag (1) closed at its opposite ends by respective weldings (2, 3), obtained according to the flow-pack technique from a sheet (4) consisting of a first film (4a) of a plastics material with oriented fib-

ers bonded to a second film (4b) of a plastics material with non-oriented fibers, wherein the sheet (4) shows a plurality of zones (5) of bonding discontinuity between the first (4a) and second (4b) films in proximity to at least one of the thermo-weldings (2).

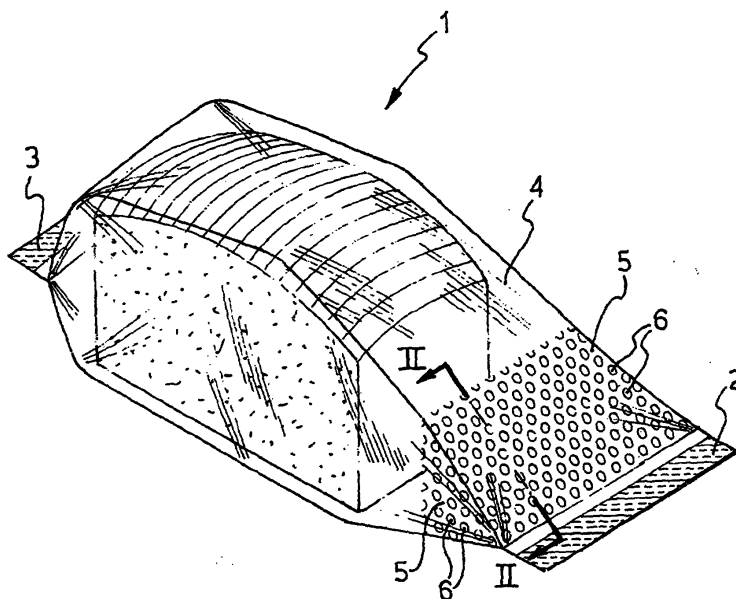


FIG. 1

EP 1 201 561 A3



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EUROPEAN SEARCH REPORT

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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)
A	FR 2 666 049 A (SOFITIND) 28 February 1992 (1992-02-28) * page 2, line 3 - line 6 * * page 3, line 14 - line 25; figure 1 * -----	1-5	B65D75/44 B65D31/00 B65D65/40
A	DE 17 61 403 A (NATRON PAPIER IND GMBH) 1 July 1971 (1971-07-01) * page 4, paragraph 2; figures 1-5 * -----	1-5	
A	DE 200 05 048 U (STOLLPACK VERPACKUNGS GMBH) 8 June 2000 (2000-06-08) * page 5, paragraph 3 * -----	1-5	
A	EP 0 937 651 A (IMER RODNEY HAYDN) 25 August 1999 (1999-08-25) * column 4, line 36 - line 58; figures 1-4 * * -----	1-5	
A	US 5 154 789 A (OSSIAN WILLIAM F) 13 October 1992 (1992-10-13) * column 5, lines 4-6 * * column 5, line 43 - line 50; figure 1 * -----	1-5	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			B65D
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 25 November 2004	Examiner Derrien, Y
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			

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

EP 01 10 2944

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The members are as contained in the European Patent Office EDP file on
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25-11-2004

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
FR 2666049	A	28-02-1992	FR 2666049 A1	28-02-1992
DE 1761403	A	01-07-1971	AT 276220 B	25-11-1969
			DE 1761403 A1	01-07-1971
DE 20005048	U	08-06-2000	DE 20005048 U1	08-06-2000
EP 0937651	A	25-08-1999	DE 29802833 U1	07-05-1998
			EP 0937651 A2	25-08-1999
US 5154789	A	13-10-1992	US 4640852 A	03-02-1987
			DK 551785 A	29-05-1986
			EP 0183512 A2	04-06-1986
			GR 852868 A1	31-03-1986
			JP 61179737 A	12-08-1986
			NO 854731 A	29-05-1986
			SE 8505546 A	29-05-1986
			US 4818592 A	04-04-1989