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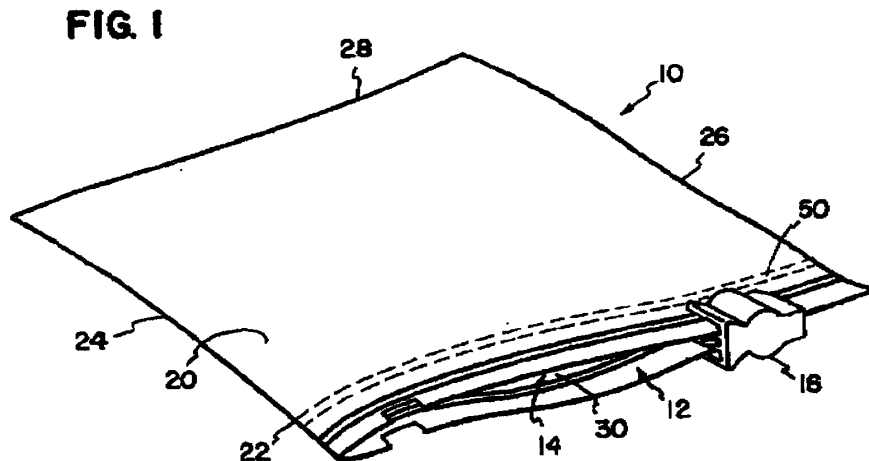
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Package with a zipper closure arrangement operable by a slider device and having a peelable seal

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A flexible package (10) includes a recloseable zipper closure (11) along the mouth of the package for selective opening and closing of the mouth. The zipper closure includes first and second closure profiles (12,14), which are configured and constructed to selectively interlock. A slider device (16) is configured and constructed to facilitate the mating (closing) and unmating (opening) of the zipper closure. A tamper evident peelable seal (50) is provided between the zipper closure and the interior (25) of the bag to indicate whether or not an attempt has been made to access the interior of the package. The peelable seal can extend between the package walls, one package wall and one closure profile, or between first and second closure profiles.





European Patent
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EUROPEAN SEARCH REPORT

Application Number
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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)
X	US 5 647 671 A (MAY TIMOTHY J) 15 July 1997 (1997-07-15) * the whole document *	1-20	B65D33/25
X	US 5 509 735 A (MAY TIMOTHY J) 23 April 1996 (1996-04-23) * the whole document *	1-20	
X	US 5 470 156 A (MAY TIMOTHY J) 28 November 1995 (1995-11-28) * the whole document *	1-20	
A	US 5 486 051 A (MAY TIMOTHY J) 23 January 1996 (1996-01-23)		
A	US 5 513 915 A (MAY TIMOTHY J) 7 May 1996 (1996-05-07)		
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			B65D
Place of search THE HAGUE		Date of completion of the search 9 February 2001	Examiner SERRANO GALARRAGA, J
<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>& : member of the same patent family, corresponding document</p>			

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

EP 00 46 0034

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
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09-02-2001

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5647671 A	15-07-1997	US 5470156 A	28-11-1995
		US 5725312 A	10-03-1998
		US 5887980 A	30-03-1999
		US 5893645 A	13-04-1999
		US 5904425 A	18-05-1999
		US 5509735 A	23-04-1996
		US 5489252 A	06-02-1996
		US 5551127 A	03-09-1996
US 5509735 A	23-04-1996	US 5470156 A	28-11-1995
		US 5725312 A	10-03-1998
		US 5887980 A	30-03-1999
		US 5489252 A	06-02-1996
		US 5551127 A	03-09-1996
		US 5647671 A	15-07-1997
		US 5893645 A	13-04-1999
		US 5904425 A	18-05-1999
US 5470156 A	28-11-1995	US 5509735 A	23-04-1996
		US 5489252 A	06-02-1996
		US 5551127 A	03-09-1996
		US 5647671 A	15-07-1997
		US 5725312 A	10-03-1998
		US 5887980 A	30-03-1999
		US 5893645 A	13-04-1999
		US 5904425 A	18-05-1999
US 5486051 A	23-01-1996	US 5513915 A	07-05-1996
		US 5725312 A	10-03-1998
		US 5887980 A	30-03-1999
US 5513915 A	07-05-1996	US 5486051 A	23-01-1996
		US 5725312 A	10-03-1998
		US 5887980 A	30-03-1999