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(71) Applicant: Cartopal Packaging Systems, S.L. 28010 Madrid (ES)

- (72) Inventor: Norrby. Greger Karl 28010 Madrid (ES)
- (74) Representative: Tari Lazaro, Aida Henson & Co Patentes y Marcas Fortuny 7 28010 Madrid (ES)

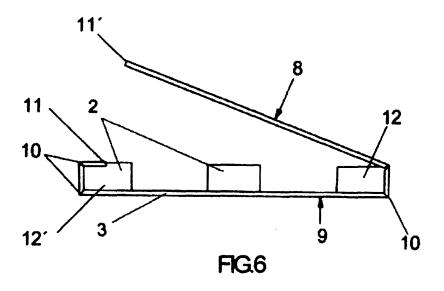
(54) Pallet leg made of cardboard

(57) It is made by means of a perimetric profile (3), which embraces a number of support blocks (2), which are fixed to the profile by means of gluing. The profile is preferably of C or U-shape, and the horizontal inner section (4) of the profile is equipped with various cross-directional creasing lines (5), ending at angular cuttings (7) in the vertical walls (6) of the perimetric profile (3). In addition, the perimetric profile can have a reinforcement lining incorporated (13).

The ends (11) of the perimetric profile (3) can with advantage be united in the middle of the top of one of the blocks (2).

The pallet legs, positioned parallel to each other, are fixed to a pallet deck or platform (1), in order to build a pallet.

The gluing contact area between the pallet legs and the pallet platform (1), and the stiffness of the pallet is improved.





EUROPEAN SEARCH REPORT

Application Number EP 07 38 0107

	DOCUMENTS CONSIDE	RED TO BE RELEVANT		
Category	Citation of document with ind of relevant passaç		Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
Υ	US 6 394 003 B1 (LAC 28 May 2002 (2002-05	Y III CURTIS R [US])	1	INV. B65D19/40
A	* abstract; figures * column 4, lines 4-	*	2-6	
Y	EP 1 553 025 A (FINN S A [ES] CARTOPAL PA [ES) 13 July 2005 (2		1	
A	* the whole document		2-6	
A	W0 2006/000657 A (BL 5 January 2006 (2006 * page 2, lines 32-4 * page 6, line 42 -	-01-05) 7; figures 4,5,36-39 *	1-6	
A	WO 2005/097607 A (SU [FI]; RANTANEN KARI 20 October 2005 (200 * page 7, paragraph	[FI]) 5-10-20)	4	
				TECHNICAL FIELDS SEARCHED (IPC)
				B65D
	The present search report has be	en drawn up for all claims		
	Place of search	Date of completion of the search		Examiner
	The Hague	3 June 2008	Dec	derichs, August
X : parti Y : parti docu	ATEGORY OF CITED DOCUMENTS ioularly relevant if taken alone ioularly relevant if combined with anothe innent of the same category nological background	L : document cited fo	ument, but publi e the application r other reasons	shed on, or
O:non	-written disclosure rmediate document	& : member of the sa document		y, corresponding

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

EP 07 38 0107

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.

03-06-2008

AU 2003240861 A1 31-12 DE 60315175 T2 06-03 DK 1553025 T3 26-11 WO 03106280 A1 24-12 ES 2290464 T3 16-02	15-08-20
AU 2003240861 A1 31-12 DE 60315175 T2 06-03 DK 1553025 T3 26-11 W0 03106280 A1 24-12 ES 2290464 T3 16-02	
	31-12-20 06-03-20 26-11-20 24-12-20 16-02-20 01-11-20
WO 2006000657 A 05-01-2006 NONE	
EP 1737739 A1 03-01	20-06-20 03-01-20 15-12-20

FORM P0459 For more details about this annex : see Official Journal of the European Patent Office, No. 12/82