

PCT

ORGANACION MUNDIAL DE LA PROPIEDAD INTELECTUAL
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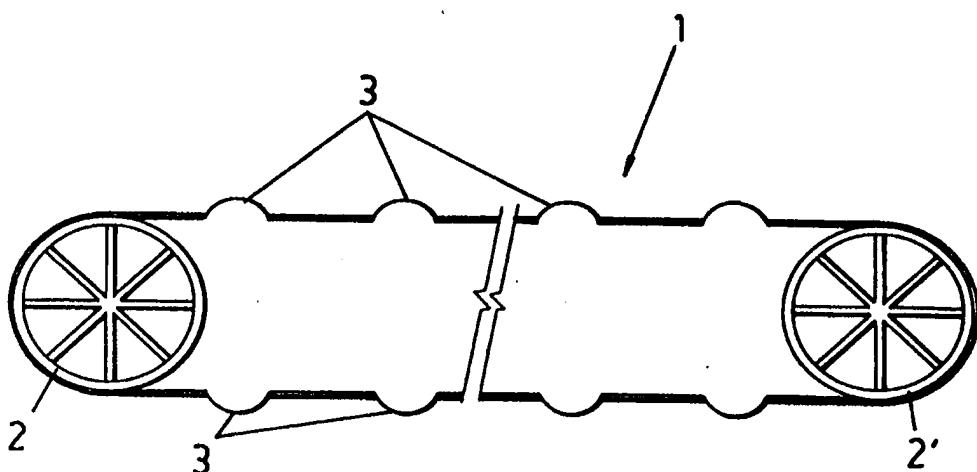


SOLICITUD INTERNACIONAL PUBLICADA EN VIRTUD DEL TRATADO DE COOPERACION
EN MATERIA DE PATENTES (PCT)

(51) Clasificación Internacional de Patentes ⁶ : B65G 15/42	A1	(11) Número de publicación internacional: WO 98/41460 (43) Fecha de publicación internacional: 24 de Septiembre de 1998 (24.09.98)
(21) Solicitud internacional: PCT/ES98/00059 (22) Fecha de la presentación internacional: 9 de Marzo de 1998 (09.03.98)		(81) Estados designados: BR, CA, CN, IL, JP, MX, US, Patente europea (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE).
(30) Datos relativos a la prioridad: U 9700667 14 de Marzo de 1997 (14.03.97)	ES	Publicada <i>Con informe de búsqueda internacional.</i>
(71)(72) Solicitante e inventor: BELTRAN HERNANDEZ, Alfonso [ES/ES]; Calle Asunción, 26, 1º, E-30500 Molina de Segura (ES).		

(54) Title: CONVEYOR BELT APPLICABLE TO THE FOOD INDUSTRY

(54) Título: BANDA TRANSPORTADORA, APLICABLE A LA INDUSTRIA ALIMENTARIA



(57) Abstract

Conveyor belt applicable to the food industry, being of the endless belt type (1), fabricated preferably with stainless steel or with any other appropriate material, wherein the conveyor belt (1) is mounted onto star pulleys (2, 2') situated at the corresponding extremities; the pulley (2') is provided with appropriate pivots. The conveyor belt is provided through out its length with engraved or dished patterns (3) consisting of spherical hollows.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/ES 98/00059

A. CLASSIFICATION OF SUBJECT MATTER

IPC 6 : B65G 15/42

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 6 : B65G 23/06, B65G 15/42, B65G 15/48

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FR-1113501-A (Société de condensacion et d'applications mécaniques), 30 March 1956 (30.03.56) *the whole document*	1
A	DE-4100550-A (Chemnitzer Spinnereimaschinen), 16 July 1992 (16.07.92) *abstract, figures*	1
A	US-4465178-A (Coggon), 14 August 1984 (14.08.84) *the whole document*	1
A	US-4747747-A (Fusco et al.), 21 May 1988 (21.05.88) *column 4, line 10 - column 8, line 2; figures*	1

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:

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"&" document member of the same patent family

Date of the actual completion of the international search

22 May 1998 (22.05.98)

Date of mailing of the international search report

26 May 1998 (26.05.98)

Name and mailing address of the ISA/

S.P.T.O.

Facsimile No.

Authorized officer

Telephone No.