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(71) Applicant:
**Fabricacion de Mallas Vicario, S.L.
09001 Burgos (ES)**

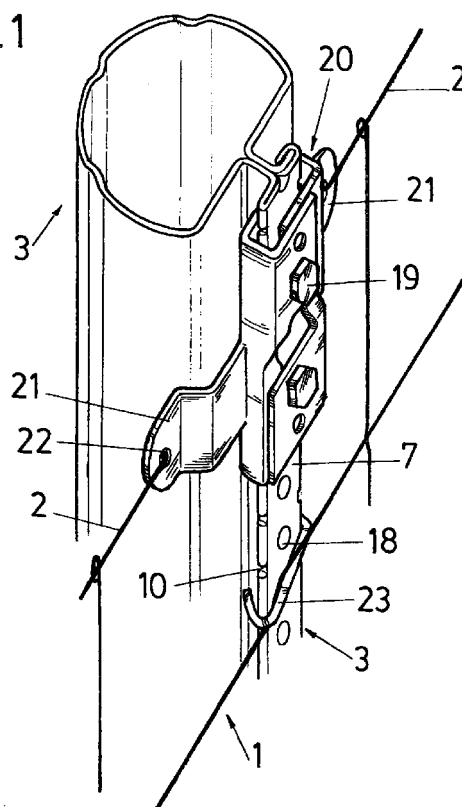
(72) Inventor:
**Vicario, Carlos Serrano
09011 Burgos (ES)**

(74) Representative:
**Perez Bonal, Bernardo
Explanada 8
28040 Madrid (ES)**

(54) **Rack tube for metallic enclosures**

(57) Consituted by a closed profile which is provided with a "T" shaped rear area (3), equipped with a web defined by two joined extensions (4) and (5), deriving from an extension (4) and at 90°, a wing (6) with subsequently folds 360° over itself, extending into an intermediate section (7) which projects from the web and folds again 390°, ending in an end section (8), including between said end section (8) and the intermediate section (7), an end wing (9) which derivate 90° from the other extension (5), which is provided on its edge with internal projections (11) against which teeth (12) of the side edge of the wing (9) contact, the same also including a splined area (16) in contact with another splined area (17) defined on the internal face of the end section (8) which generates a balance stress in its contact which prevents the turning of the tube when subjected to tension.

FIG.1



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EUROPEAN SEARCH REPORT

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
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The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			E04H
Place of search THE HAGUE		Date of completion of the search 26 January 2000	Examiner Kriekoukis, S
<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
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