

Title (en)

Plastics bundle tie

Title (de)

Kabelband aus Kunststoff

Title (fr)

Collier de serrage en matière plastique

Publication

EP 0918021 A3 19991201 (EN)

Application

EP 98309553 A 19981123

Priority

GB 9724572 A 19971121

Abstract (en)

[origin: EP0918021A2] A one-piece tie of plastics material comprises an elongate serrated strap 10 and a head 12 at one end of the strap 10. The tie is secured by forming the strap 10 into a primary loop 17 and passing it through an aperture 16 in the head. An L-shaped projection 18, disposed on the outer end wall 14 of the head 12, defines a passageway for receiving the length of strap 10 that is passed through the head aperture 16, when that portion of the strap 10 is further formed into a secondary loop 24, the passageway extending generally perpendicular to the head aperture 16. In use, the projecting length of strap has to be twisted about its axis before it can be engaged into the passageway lying perpendicular to the head aperture. The twist in the projecting length of strap 10 therefore exposes more of the unserrated side of the strap 10 around the secondary loop 24. Thus, any indicia 25 printed or otherwise marked on the strap 10 can easily be seen. <IMAGE>

IPC 1-7

B65D 63/10; **B65D 33/16**

IPC 8 full level

B65D 63/10 (2006.01)

CPC (source: EP)

B65D 63/1027 (2013.01)

Citation (search report)

- [DA] GB 2243401 A 19911030 - BOWTHORPE HELLERMANN LTD [GB]
- [A] EP 0398562 A1 19901122 - ENVOPAK GROUP LTD [GB]

Cited by

EP1347429A1; CN107103835A

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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EP 0918021 A2 19990526; **EP 0918021 A3 19991201**; GB 2331548 A 19990526; GB 2331548 B 20011205; GB 9724572 D0 19980121

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