

Title (en)
SPANDEX WINDER

Title (de)
SPANDEXAUFWICKELMASCHINE

Title (fr)
ENROULEUR DE SPANDEX

Publication
EP 1123250 A1 20010816 (EN)

Application
EP 98952378 A 19981020

Priority
US 9822087 W 19981020

Abstract (en)
[origin: WO0023370A1] A winder apparatus for winding spandex through independent threadline paths for stacked winders and a method utilizing such apparatus are provided. The apparatus comprises means for independently directing a first plurality of spandex threadlines (4A) to an upper winder (3A) and a second plurality of spandex threadlines (4B) to a lower winder (3B), the first and second plurality of threadlines being in alternative relationship to each other, each tubecore (1A) mounted on the upper winder being axially displaced from a corresponding tubecore (1B) mounted on the lower winder by about 1/2 tubecore length.

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B65H 54/72 (2013.01); **B65H 2701/319** (2013.01)

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See references of WO 0023370A1

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