

Title (en)
PROCESS AND PRODUCTION LINE FOR CONTROLLED COLLECTION OF CONTINUOUS STRIP-LIKE ELEMENTS FOR BUILDING TYRES

Title (de)
VERFAHREN UND PRODUKTIONSLINIE ZUR GESTEUERTEN AUFNAHME DURCHGEHENDER BANDFÖRMIGER ELEMENTE ZUR HERSTELLUNG VON REIFEN

Title (fr)
PROCESSUS ET CHAÎNE DE PRODUCTION DESTINÉS À LA COLLECTE CONTRÔLÉE D'ÉLÉMENTS DE TYPE BANDE CONTINUE PERMETTANT DE FABRIQUER DES PNEUS

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Application
EP 18201771 A 20130422

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• IB 2013053162 W 20130422

Abstract (en)
A continuous band (6) of elastomeric material comprising reinforcing cords (3), fed through an extrusion die (10), is cut for generating continuous strip-like elements (2) . In the region of generation ("Z") of the continuous strip-like elements (2), guiding devices apply drift forces to each of the continuous strip-like elements (2) to guide them along diverging trajectories. The drift forces are modulated by drive members (33) placed externally of said generation region ("Z") of continuous strip-like elements (2). Each continuous strip-like element (2) is collected on a respective reel (17) .

IPC 8 full level
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CPC (source: CN EP RU)
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Citation (search report)
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