

Title (en)  
INSTALLATION AND METHOD FOR SEPARATING FLEXIBLE ROLLED STRIP MATERIAL

Title (de)  
ANLAGE UND VERFAHREN ZUM VEREINZELN VON FLEXIBEL GEWALZTEM BANDMATERIAL

Title (fr)  
INSTALLATION ET PROCÉDÉ DE SÉPARATION D'UN MATÉRIAU EN BANDE LAMINÉ FLEXIBLE

Publication  
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Application  
**EP 18171364 A 20180508**

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Abstract (en)  
[origin: WO2019215044A1] The invention relates to a system and method for separating flexibly rolled strip material, comprising: a storage device (9) for temporarily storing the flexibly rolled strip material (3); a first feed device (15) behind the storage device (9); at least one length measuring device (16) for continuously measuring a length (L3) of the strip material (3); a thickness measuring device (14) for continuously measuring a thickness (D3) of the strip material (3) along the length (L3); a second feed device (17) behind the first feed device (15); a separation device (19) behind the second feed device (17); wherein the first and second feed devices (15, 17) are designed to move the strip material (3) from the storage device (9) to the separation device (19) in accordance with the thickness measurement and the length measurement; wherein the thickness measuring device (14) is positioned between the storage device (9) and the first feed device (15); and wherein the length measuring device (16) is positioned behind the first feed device (15).

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Cited by  
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