

Title (en)  
METHOD FOR JOINING A SEALING SEAM OF A TUBULAR BAG PACKAGING BY MEANS OF AN ULTRASOUND APPLICATOR AND LONGITUDINAL SEAL JOINING DEVICE

Title (de)  
VERFAHREN ZUM FÜGEN EINER SIEGELNAHT EINER SCHLAUCHBEUTELVERPACKUNG MITTELS EINES ULTRASCHALLAPPLIKATORS UND LÄNGSNAHTFÜGEVORRICHTUNG

Title (fr)  
PROCÉDÉ PERMETTANT DE CRÉER UN JOINT DE SCELLEMENT SUR UN SAC D'EMBALLAGE TUBULAIRE AU MOYEN D'UN APPLICATEUR D'ULTRASON ET DISPOSITIF D'ASSEMBLAGE PAR JOINT LONGITUDINAL

Publication  
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Application  
**EP 14729012 A 20140611**

Priority  
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• EP 2014062113 W 20140611

Abstract (en)  
[origin: WO2014206732A1] The invention relates to a method for joining a sealing seam of a tubular bag packaging by means of an ultrasonic applicator (10), characterised in that said ultrasonic applicator (10) generates ultrasonic waves at a frequency of between 0,1 MHz and 5 MHz, preferably between 0,5 MHz and 2 MHz. The invention also relates to a longitudinal seal joining device of a tubular bag machine for use with said claimed method.

IPC 8 full level  
**B29C 65/08** (2006.01); **B06B 3/04** (2006.01); **B65B 51/22** (2006.01); **B65B 51/26** (2006.01)

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