

Title (en)
Method of making a thick and smooth embossed tissue

Title (de)
Verfahren zum Herstellen einer dicken und glatten geprägten Bahn

Title (fr)
Procédé pour la fabrication d'une bande gaufrée épaisse et lisse

Publication
EP 1232854 B2 20080709 (EN)

Application
EP 01103798 A 20010216

Priority
EP 01103798 A 20010216

Abstract (en)
[origin: EP1232854A1] Method for making a tissue paper product from a tissue paper web, the method comprising the steps of: passing the tissue paper web through an embossing nip formed between a first and a second embossing roll, wherein at least one of the embossing rolls comprises at least 30 embossing elements per square centimetre, passing the tissue paper web through a calendering nip formed between a first and a second calendering roll, wherein the first and the second calendering roll are in contact with the tissue paper web over a contact length measured parallel to the direction of the axis of the first calendering roll exert a pressure onto the paper web of at least 50 N per centimetre of the contact length. Further claimed are paper tissue products made in accordance with the above method.

IPC 8 full level
A47K 7/00 (2006.01); **B31F 1/07** (2006.01); **D21G 1/00** (2006.01); **D21H 27/00** (2006.01)

CPC (source: EP KR)
B31F 1/07 (2013.01 - EP KR); **B31F 2201/0733** (2013.01 - EP); **B31F 2201/0758** (2013.01 - EP)

Cited by
US7771566B2; US7407560B2; USRE43095E; US2022333314A1; US7374638B2; US7435313B2; WO2006037365A1; WO2021061747A1; WO2005035857A3; US7413629B2; US7311800B2; US7314663B2; US7314664B2

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