

Title (en)

SELECTIVELY WEAKENED CORES FOR CORE WOUND PAPER PRODUCTS.

Title (de)

LOKAL GESCHWÄCHTE SPULENKERNE FÜR DARAUF GEWICKELTE PAPIERPRODUKTE.

Title (fr)

MANDRINS AFFAIBLIS DE MANIERE SELECTIVE POUR ROULEAUX DE PAPIER.

Publication

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Application

EP 92904115 A 19911211

Priority

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- US 62980890 A 19901219

Abstract (en)

[origin: WO9211196A1] Disclosed is a core for core wound paper products, such as toilet tissue or paper towels. The core (20) is provided with a plurality of axially oriented continuous score lines (36), perforations, or holes. The continuous score lines (36), perforations, or holes weaken the core, so that upon flattening, vertices are formed. When the core (20) is rerounded, each score line (36), perforation, or hole forms a vertex, so that a predefined polygonally shaped cross section, more nearly approximating a circle, is formed.

IPC 1-7

B65H 75/22

IPC 8 full level

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CPC (source: EP US)

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