

Title (en)
Rubber sleeve

Title (de)
Gummisleeve

Title (fr)
Manchon en caoutchouc

Publication
EP 1705030 A2 20060927 (DE)

Application
EP 06005462 A 20060317

Priority
DE 102005013424 A 20050321

Abstract (en)
The rubber sleeve (10) has an inner layer formed as a carrier layer (11) and an outer layer as functional layer (12). The inner and outer layers are shaped to form a rubber sleeve. The sleeve is connected in a region of mutually opposite joint faces of the layers and joint faces of carrier layer is enlarged, such that the carrier layer absorbs a circumferential force acting along the sleeve. An independent claim is included for rubber sleeve production method.

IPC 8 full level
B41N 10/04 (2006.01)

CPC (source: EP US)
B41C 1/182 (2013.01 - EP US); **B41N 6/00** (2013.01 - EP US); **B41N 10/02** (2013.01 - EP US); **B41N 10/04** (2013.01 - EP US); **B41N 10/06** (2013.01 - EP US); **B41N 2210/02** (2013.01 - EP US); **B41N 2210/04** (2013.01 - EP US); **B41N 2210/14** (2013.01 - EP US)

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DOCDB simple family (publication)
EP 1705030 A2 20060927; EP 1705030 A3 20061122; EP 1705030 B1 20090311; CN 100584638 C 20100127; CN 1836912 A 20060927; DE 102005013424 A1 20060928; DE 502006003047 D1 20090423; JP 2006264324 A 20061005; JP 2008238822 A 20081009; US 2006207453 A1 20060921

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EP 06005462 A 20060317; CN 200610059855 A 20060321; DE 102005013424 A 20050321; DE 502006003047 T 20060317; JP 2006047147 A 20060223; JP 2008115928 A 20080425; US 38462106 A 20060320