

Title (en)  
BARRIER-COATED CELLULOSE-BASED SUBSTRATE

Title (de)  
TRENNBESCHICHTETES CELLULOSEBASIERTES SUBSTRAT

Title (fr)  
SUBSTRAT À BASE DE CELLULOSE REVÊTU D'UNE BARRIÈRE

Publication  
**EP 4180572 A1 20230517 (EN)**

Application  
**EP 21208284 A 20211115**

Priority  
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Abstract (en)  
The present invention relates to a barrier-coated cellulose-based substrate (25a) and to a method of manufacturing such cellulose-based substrates, by dispersion coating of a ductile base layer pre-coating (12a) and subsequent dispersion coating of a gas barrier composition (13a) and/or vapour deposition coating of a barrier deposition coating (14a). The invention further relates to laminated packaging materials (20a) comprising the barrier-coated cellulose-based substrate (10), in particular intended for liquid carton food packaging, and to liquid carton packaging containers comprising the laminated packaging material.

IPC 8 full level  
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Citation (applicant)  
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