

Title (en)

PAPER-LIKE FIBRE PRODUCT AND METHOD OF MANUFACTURING SUCH A PRODUCT

Publication

EP 0004833 B1 19821222 (EN)

Application

EP 79850017 A 19790328

Priority

SE 7803858 A 19780405

Abstract (en)

[origin: EP0004833A2] A fibre product, e.g. paper or the like, and a method of manufacturing such product. Besides organic fibres this also contains inorganic fibres, a binding-agent, at least in part in the form of compounds of silicic acid and sodium or potassium, and carbamide and/or propylene glycol. By this method water-glass and mineral wool fibres are added to a suspension of treated cellulose fibres. After further treatment, e.g. the admixture of size, dyestuff, filler and thickener, the suspension and its additives is dried and pressed to obtain the final product.

IPC 1-7

D21H 3/68; **D21H 5/18**

IPC 8 full level

D21H 13/40 (2006.01); **D21H 17/66** (2006.01); **D21H 17/68** (2006.01)

CPC (source: EP)

D21H 13/40 (2013.01); **D21H 17/66** (2013.01); **D21H 17/68** (2013.01)

Cited by

FR2614309A1; US6251224B1; US6488811B1; WO0111138A1; WO2013053990A1

Designated contracting state (EPC)

BE CH DE FR IT LU NL

DOCDB simple family (publication)

EP 0004833 A2 19791017; **EP 0004833 A3 19791031**; **EP 0004833 B1 19821222**; DE 2964338 D1 19830127; DK 139479 A 19791006; DK 148717 B 19850909; DK 148717 C 19880118; FI 62382 B 19820831; FI 62382 C 19821210; FI 791131 A 19791006; NO 154402 B 19860602; NO 154402 C 19880105; NO 791101 L 19791008; SE 425111 B 19820830; SE 425111 C 19871116; SE 7803858 L 19791006

DOCDB simple family (application)

EP 79850017 A 19790328; DE 2964338 T 19790328; DK 139479 A 19790404; FI 791131 A 19790405; NO 791101 A 19790402; SE 7803858 A 19780405