

Title (en)

PROCESS FOR THE BIOCHEMICAL SETTING OF PLANTS CONTAINING BAST FIBRES

Publication

EP 0221811 B1 19890809 (FR)

Application

EP 86402302 A 19861015

Priority

FR 8515788 A 19851018

Abstract (en)

[origin: WO8702390A1] The method for the biochemical retting of fibrous bast plants such as hemp, flax, ramie, jute, kenaf, etc. provides for the separation of the fibers from the bunch with a view to using them in the textile or paratextile industry. Said method comprises the treatment of fibrous plants by means of at least one SPS-ase enzyme.

IPC 1-7

D01C 1/04

IPC 8 full level

C12P 19/14 (2006.01); **D01C 1/00** (2006.01); **D01C 1/02** (2006.01); **D01C 1/04** (2006.01)

CPC (source: EP US)

D01C 1/00 (2013.01 - EP US)

Cited by

CN106661825A; EP1067180A1; FR2713671A1; FR2699192A1; EP0498137A1; US5474922A; WO9516808A1; WO9413868A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0221811 A1 19870513; EP 0221811 B1 19890809; AT E45398 T1 19890815; DE 221811 T1 19870903; DE 3664936 D1 19890914; DK 158545 B 19900605; DK 158545 C 19901105; DK 496186 A 19870419; DK 496186 D0 19861016; ES 2000003 A4 19870601; FR 2588886 A1 19870424; FR 2588886 B1 19880624; GR 3000123 T3 19901129; GR 880300063 T1 19881018; IE 59687 B1 19940323; IE 862748 L 19870418; JP H07103484 B2 19951108; JP S63501515 A 19880609; PT 83568 A 19861101; PT 83568 B 19881014; US 4891096 A 19900102; WO 8702390 A1 19870423

DOCDB simple family (application)

EP 86402302 A 19861015; AT 86402302 T 19861015; DE 3664936 T 19861015; DE 86402302 T 19861015; DK 496186 A 19861016; ES 86402302 T 19861015; FR 8515788 A 19851018; FR 8600358 W 19861017; GR 880300063 T 19880520; GR 890400129 T 19890810; IE 274886 A 19861017; JP 50551286 A 19861017; PT 8356886 A 19861017; US 32740389 A 19890322