

Title (en)
APPARATUS FOR CONTINUOUSLY MAKING VARIOUS ARTICLES FROM MINERAL FIBRES

Publication
EP 0141719 B1 19900207 (FR)

Application
EP 84402108 A 19841019

Priority
DE 3338359 A 19831021

Abstract (en)
[origin: ES8605742A1] An installation for the continuous manufacture of differing mineral fiber products, wherein control parameters associated with each fiber product to be manufactured are changed when the production line is to be changed from the production of one product to that of another. For this purpose, the individual control parameters for a new product are first adjusted by hand by means of a reference value adjusting device in the course of a test cycle and thereby optimized. Control signals corresponding to the adjustments thus obtained for a respective fiber product are then stored in a fixed memory and are addressable by means of a common address. If production of the same product is subsequently to be resumed, the set of associated control signals is transferred from the fixed memory to a CPU, whereby the whole production line or an envisaged part of the production line is immediately converted to the new product. Manual correcting devices switchably connected to the CPU in place of the reference value adjustment devices permit fine adjustments to be carried out on the stored reference values as required by the circumstances in each individual case.

IPC 1-7
D04H 1/00; G05B 7/02

IPC 8 full level
D01F 9/08 (2006.01); **D04H 1/00** (2006.01); **G05B 7/02** (2006.01)

CPC (source: EP KR US)
D01F 9/08 (2013.01 - KR); **D04H 1/00** (2013.01 - EP KR US); **D04H 1/4226** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0141719 A2 19850515; EP 0141719 A3 19871209; EP 0141719 B1 19900207; AR 247032 A1 19941031; AT E50299 T1 19900215; AU 3451684 A 19851121; AU 578627 B2 19881103; BR 8405294 A 19850903; CA 1230400 A 19871215; DE 3338359 A1 19850509; DE 3338359 C2 19920611; DE 3481327 D1 19900315; DK 160707 B 19910408; DK 160707 C 19910923; DK 502284 A 19850422; DK 502284 D0 19841019; ES 536910 A0 19860101; ES 8605742 A1 19860101; FI 77835 B 19890131; FI 77835 C 19890510; FI 844112 A0 19841018; FI 844112 L 19850422; GR 80721 B 19850221; IE 56007 B1 19910313; IE 842682 L 19850421; JP H0577779 B2 19931027; JP S60110923 A 19850617; KR 850003435 A 19850617; KR 920007110 B1 19920824; NO 844166 L 19850422; TR 22708 A 19880414; US 4789942 A 19881206; ZA 847832 B 19850828

DOCDB simple family (application)
EP 84402108 A 19841019; AR 29832884 A 19841022; AT 84402108 T 19841019; AU 3451684 A 19841019; BR 8405294 A 19841019; CA 465803 A 19841018; DE 3338359 A 19831021; DE 3481327 T 19841019; DK 502284 A 19841019; ES 536910 A 19841019; FI 844112 A 19841018; GR 840180721 A 19841019; IE 268284 A 19841018; JP 22063784 A 19841022; KR 840006528 A 19841020; NO 844166 A 19841018; TR 766584 A 19841017; US 5216887 A 19870520; ZA 847832 A 19841005