

Title (en)

PROCESS FOR MANUFACTURING PHTHALALDEHYDACETALS

Publication

EP 0164705 B1 19870902 (DE)

Application

EP 85107063 A 19850607

Priority

DE 3421976 A 19840614

Abstract (en)

[origin: EP0164705A2] 1. A process for the preparation of a phthalaldehyde acetal of the general formula see diagramm : EP0164705,P4,F1 where R is alkyl of 1 to 4 carbon atoms, wherein an alkoxyimethylbenzene of the general formula see diagramm : EP0164705,P4,F2 is electrolyzed in the presence of an alkanol of the formula ROH, where R has the above meaning, at a current density from 0.1 to 20 A/dm**2 and at a temperature which is not less than 5 degrees C below the boiling point of the alkanol.

IPC 1-7

C25B 3/02

IPC 8 full level

C07C 41/00 (2006.01); **C07C 43/307** (2006.01); **C07C 67/00** (2006.01); **C25B 3/23** (2021.01)

CPC (source: EP)

C25B 3/23 (2021.01)

Cited by

EP0554564A1; EP0621352A3; EP0522312A1

Designated contracting state (EPC)

BE CH DE FR GB IT LI NL

DOCDB simple family (publication)

EP 0164705 A2 19851218; **EP 0164705 A3 19860423**; **EP 0164705 B1 19870902**; DE 3421976 A1 19851219; DE 3560532 D1 19871008;
JP H0647746 B2 19940622; JP S6112886 A 19860121

DOCDB simple family (application)

EP 85107063 A 19850607; DE 3421976 A 19840614; DE 3560532 T 19850607; JP 12838285 A 19850614