

Title (en)

PROCESS FOR TRANSPORTING THERMALLY UNSTABLE, VISCOUS COMPOUNDS

Title (de)

VERFAHREN ZUM TRANSPORTIEREN THERMISCH INSTABILER, VISKOSER MASSEN

Title (fr)

PROCEDE POUR LE TRANSPORT DE PRODUITS VISQUEUX THERMIQUEMENT INSTABLES

Publication

EP 0783600 A1 19970716 (DE)

Application

EP 96923780 A 19960723

Priority

- AT 9600133 W 19960723
- AT 127995 A 19950726
- US 81425897 A 19970310

Abstract (en)

[origin: WO9705305A1] The invention relates to a process for transporting a thermally unstable viscous compound through pipes, in which: (a) the compound is divided during transport into X_1 partial streams T_1 , where X_1 is calculated by the relation $(I) X_1 = Q \cdot (N-1)^{-1}$, where Q and N are mutually independent positive whole numbers; and (b) the viscous compound is transported in the partial streams at the same speed.

IPC 1-7

D01D 1/06; **D01F 2/00**

IPC 8 full level

B29C 41/34 (2006.01); **D01D 1/06** (2006.01); **D01F 2/00** (2006.01)

CPC (source: EP US)

D01D 1/06 (2013.01 - EP US); **D01F 2/00** (2013.01 - EP US); **Y10T 137/0335** (2015.04 - EP US); **Y10T 137/0391** (2015.04 - EP US); **Y10T 137/85938** (2015.04 - EP US)

Citation (search report)

See references of WO 9705305A1

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 9705305 A1 19970213; AT 402826 B 19970925; AT A127995 A 19970115; AU 6409296 A 19970226; BR 9606538 A 19980623; CA 2200689 A1 19970213; CN 1077153 C 20020102; CN 1159215 A 19970910; EP 0783600 A1 19970716; JP H10506969 A 19980707; NO 971345 D0 19970321; NO 971345 L 19970321; US 5794642 A 19980818

DOCDB simple family (application)

AT 9600133 W 19960723; AT 127995 A 19950726; AU 6409296 A 19960723; BR 9606538 A 19960723; CA 2200689 A 19960723; CN 96190815 A 19960723; EP 96923780 A 19960723; JP 50699597 A 19960723; NO 971345 A 19970321; US 81425897 A 19970310