

Title (en)
PROCESS FOR PURIFYING MELAMINE

Title (de)
VERFAHREN ZUR REINIGUNG VON MELAMIN

Title (fr)
PROCEDE DE PURIFICATION DE MELANINE

Publication
EP 0807107 A1 19971119 (DE)

Application
EP 96900304 A 19960108

Priority
• AT 18695 A 19950203
• EP 9600045 W 19960108

Abstract (en)
[origin: WO9623778A1] A process for purifying melamine in which unpurified melamine is kept for from 5 minutes to 20 hours at a partial ammonia pressure of 150 to 400 bar within a temperature range from 280 to 430 DEG C, whereafter it is first rapidly cooled to room temperature and then the pressure is released, or it is cooled and the pressure is released simultaneously, pure melamine being obtained in powder form.

IPC 1-7
C07D 251/62; **C07D 251/60**

IPC 8 full level
C07D 251/60 (2006.01); **C07D 251/62** (2006.01)

CPC (source: EP KR)
C07D 251/60 (2013.01 - KR); **C07D 251/62** (2013.01 - EP KR)

Citation (search report)
See references of WO 9623778A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
WO 9623778 A1 19960808; AT 402296 B 19970325; AT A18695 A 19960815; BR 9607332 A 19971125; CN 1172480 A 19980204; EP 0807107 A1 19971119; HR P960044 A2 19971231; IL 117016 A0 19960618; JP H11506415 A 19990608; KR 19980701828 A 19980625; NZ 298425 A 19990429; PL 321596 A1 19971208; TW 305838 B 19970521

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EP 9600045 W 19960108; AT 18695 A 19950203; BR 9607332 A 19960108; CN 96191742 A 19960108; EP 96900304 A 19960108; HR P960044 A 19960130; IL 11701696 A 19960202; JP 52319896 A 19960108; KR 19970705225 A 19970731; NZ 29842596 A 19960108; PL 32159696 A 19960108; TW 84113280 A 19951213