

Title (en)

METHODS OF MAKING SOLID EPOXY RESIN

Title (de)

VERFAHREN ZUR HERSTELLUNG VON EPOXIDFESTHARZ

Title (fr)

PROCÉDÉS DE PRÉPARATION DE RÉSINE ÉPOXY SOLIDE

Publication

**EP 2486076 A1 20120815 (EN)**

Application

**EP 10768090 A 20101005**

Priority

- US 27849109 P 20091007
- US 2010002683 W 20101005

Abstract (en)

[origin: WO2011043802A1] Methods of making and compositions containing solid epoxy resin in discrete particulate form. The methods include condensing at least one polyphenols compound and at least one condensation compound selected from epichlorohydrin, 1,3-dichloro-2-propanol, 2,3-dichloro-2-propanol, epoxy novolacs, and homologs thereof in a single phase homogeneous reaction mixture, where the single phase homogeneous reaction mixture includes a water miscible organic solvent, water, a catalyst, and a dispersant.

IPC 8 full level

**C08G 59/00** (2006.01); **C08G 59/06** (2006.01); **C08J 3/07** (2006.01)

CPC (source: EP KR)

**C08G 59/00** (2013.01 - EP KR); **C08G 59/06** (2013.01 - KR); **C08G 59/063** (2013.01 - EP); **C08J 3/07** (2013.01 - KR); **C08L 63/00** (2013.01 - KR)

Citation (search report)

See references of WO 2011043802A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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**US 2010002683 W 20101005**; BR 112012007770 A 20101005; CN 201080045333 A 20101005; EP 10768090 A 20101005; JP 2012533132 A 20101005; KR 20127008977 A 20101005; TW 99134006 A 20101006