

Title (en)  
PROCESS FOR THE PRODUCTION OF PARAXYLENE

Title (de)  
VERFAHREN ZUR HERSTELLUNG VON PARAXYLEN

Title (fr)  
PROCÉDÉ DE PRODUCTION DE PARAXYLÈNE

Publication  
**EP 2632880 A2 20130904 (EN)**

Application  
**EP 11836894 A 20111021**

Priority

- EP 10192327 A 20101124
- US 40809710 P 20101029
- US 2011057240 W 20111021
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Abstract (en)  
[origin: WO2012058108A2] A process for the purification of aromatic feedstream to produce paraxylene is disclosed, including the separation of a C8+ aromatic feedstream into a stream comprising C8 aromatic species and a stream comprising C9+ aromatic species. After separation of PX from the C8 aromatic stream, a PX-depleted stream is separated and processed in a liquid phase isomerization unit and a vapor phase isomerization unit in parallel.

IPC 8 full level  
**C07C 5/27** (2006.01); **C07C 7/00** (2006.01); **C07C 7/13** (2006.01); **C07C 7/14** (2006.01); **C07C 15/08** (2006.01)

CPC (source: EP KR)  
**C07C 5/2729** (2013.01 - EP); **C07C 7/005** (2013.01 - EP); **C07C 7/12** (2013.01 - KR); **C07C 7/13** (2013.01 - EP); **C07C 7/14** (2013.01 - EP)

C-Set (source: EP)

1. **C07C 5/2729 + C07C 15/08**
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DOCDB simple family (publication)  
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