

Title (en)  
CORNER CUT MASK

Title (de)  
ECKENSCHNITTMASKE

Title (fr)  
MASQUE À COIN COUPÉ

Publication  
**EP 2748349 A1 20140702 (EN)**

Application  
**EP 11749406 A 20110825**

Priority  
EP 2011064670 W 20110825

Abstract (en)  
[origin: WO2013026493A1] A mask structure configured for deposition of a layer on a rectangular substrate, e.g. an edge exclusion mask configured for deposition of a layer on a rectangular substrate is described. The mask structure includes a mask frame adapted for masking the edge of the substrate during layer deposition, wherein the mask frame comprises at least two mask frame side portions forming a corner in a corner area there between, wherein the mask frame is shaped to overlap the edge of the rectangular substrate such that a first overlap width at the side portions is larger than a second overlap width in the corner area.

IPC 8 full level  
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**C23C 10/04** (2013.01 - EP KR); **C23C 14/042** (2013.01 - EP KR); **C23C 16/042** (2013.01 - EP KR)

Citation (search report)  
See references of WO 2013026493A1

Citation (examination)  
• US 2002011406 A1 20020131 - SHISHIDO AKIRA [JP], et al  
• JP H10142604 A 19980529 - SHARP KK

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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**EP 2011064670 W 20110825**; CN 201180072988 A 20110825; EP 11749406 A 20110825; JP 2014526396 A 20110825;  
KR 20147006486 A 20110825; TW 101125656 A 20120717