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NANOCONTACT PRINTING

Title (de)  
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Publication  
**EP 1877245 A4 20120815 (EN)**

Application  
**EP 05825476 A 20050412**

Priority  
US 2005012399 W 20050412

Abstract (en)  
[origin: WO2006112815A2] A method of stamping of molecular patterns and/or devices based on the reversible self-assembly of molecules, particularly organic molecules is disclosed. This method is suitable for the stamping of almost any nanofabricated device and can be used to transferring a large amount of pattern information from one substrate to another at the same time.

IPC 8 full level  
**B01J 19/00** (2006.01); **B32B 5/02** (2006.01)

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Citation (search report)  
• [X] WO 2004031366 A2 20040415 - NEW LIGHT IND LTD [US], et al  
• [X] US 5929208 A 19990727 - HELLER MICHAEL J [US], et al  
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• See references of WO 2006112815A2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR LV MK YU

DOCDB simple family (publication)  
**WO 2006112815 A2 20061026; WO 2006112815 A3 20061214**; AU 2005330718 A1 20061026; AU 2005330718 B2 20110512; CN 101218089 A 20080709; CN 101218089 B 20110608; EP 1877245 A2 20080116; EP 1877245 A4 20120815; HK 1121719 A1 20090430; IL 186468 A0 20080120; IL 186468 A 20130228; JP 2008538410 A 20081023; JP 4954196 B2 20120613; KR 101205937 B1 20121128; KR 20080016551 A 20080221

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