

Title (en)  
LITHOGRAPHIC PRINTING PLATE ORIGINAL PLATE, METHOD FOR PRODUCING LITHOGRAPHIC PRINTING PLATE AND LITHOGRAPHIC PRINTING METHOD

Title (de)  
LITHOGRAPHISCHE DRUCKPLATTENORIGINALPLATTE, VERFAHREN ZUR HERSTELLUNG EINER LITHOGRAPHISCHEN DRUCKPLATTE UND LITHOGRAPHISCHES DRUCKVERFAHREN

Title (fr)  
PLAQUE ORIGINALE DE PLAQUE D'IMPRESSION LITHOGRAPHIQUE, PROCÉDÉ DE PRODUCTION DE PLAQUE D'IMPRESSION LITHOGRAPHIQUE ET PROCÉDÉ D'IMPRESSION LITHOGRAPHIQUE

Publication  
**EP 3875281 A4 20211222 (EN)**

Application  
**EP 19877722 A 20191031**

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Abstract (en)  
[origin: EP3875281A1] Provided are a planographic printing plate precursor including a support, and an image recording layer on the support, in which the image recording layer contains an infrared absorbing agent that is decomposed by exposure to infrared rays, a polymer having a structural unit formed of an aromatic vinyl compound, a polymerization initiator, and a polymerizable compound; a method of preparing a planographic printing plate using the planographic printing plate precursor; and a planographic printing method using the planographic printing plate precursor.

IPC 8 full level  
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CPC (source: EP)  
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Citation (search report)  
No further relevant documents disclosed

Cited by  
EP4360880A1

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Designated extension state (EPC)  
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DOCDB simple family (publication)  
**EP 3875281 A1 20210908; EP 3875281 A4 20211222**; CN 113165410 A 20210723; CN 113165410 B 20230926; JP 2020069789 A 20200507

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**EP 19877722 A 20191031**; CN 201980071997 A 20191031; JP 2019122430 A 20190628