

Title (en)

METHOD FOR MAKING OR ADDING STRUCTURES TO AN ARTICLE

Title (de)

METHODE ZUR ERZEUGUNG ODER HINZUFÜGUNG VON MIKROSTRUKTUREN MITTELS MULTIPHOTONPOLYMERISATION

Title (fr)

FABRICATION D'UN ARTICLE OU AJOUT DE STRUCTURES A CET ARTICLE

Publication

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Application

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Priority

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- US 21170600 P 20000615

Abstract (en)

[origin: WO0196452A2] A method for making a structure including applying a multiphoton-curable composition to a molded article, wherein the composition comprises a curable species and a multiphoton photoinitiator system, and at least partially curing the multiphoton-curable composition to form a structure on the article.

IPC 1-7

**G03F 7/20**; G03F 7/00

IPC 8 full level

**G03F 7/029** (2006.01); **B29C 67/00** (2006.01); **C08F 2/46** (2006.01); **C08G 59/68** (2006.01); **C08J 7/18** (2006.01); **G03F 7/004** (2006.01); **G03F 7/031** (2006.01)

CPC (source: EP KR)

**C08J 7/00** (2013.01 - KR); **C08J 7/18** (2013.01 - EP); **G02B 1/04** (2013.01 - KR); **G03F 7/2051** (2013.01 - EP)

Citation (search report)

See references of WO 0196452A2

Citation (examination)

- GB 2291216 A 19960117 - MATSUSHITA ELECTRIC WORKS LTD [JP]
- JP 2000048380 A 20000218 - IBM
- US 6115339 A 20000905 - WINARSKI DANIEL JAMES [US]

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