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(54) Title: PROCESS FOR THE PREPARATION OF 1,2-PROPANEDIOL FROM GLYCEROL

(57) Abstract: The present invention relates to a process for the preparation of 1,2-propandiol, at least comprising the following steps a) providing a glycerol-containing stream comprising at least 40% by weight of at least one organic solvent and b) subjecting the glycerol-containing stream of step a) to a hydrogenation in the presence of a copper-containing, heterogeneous catalyst at a pressure of at least 50 bar.

INTERNATIONAL SEARCH REPORT

International application No
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A. CLASSIFICATION OF SUBJECT MATTER
INV. C07C29/60 C07C31/20
ADD.

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
EPO-Internal, WPI Data, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DATABASE WPI Week 200873 Thomson Scientific, London, GB; AN 2008-M34795 XP002638572, -& CN 101 195 557 A (LANZHOU CHEM & PHYSICS INST CHINESE ACAD) 11 June 2008 (2008-06-11)	1,3,7,10
Y	abstract -----	1-11
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[X] Further documents are listed in the continuation of Box C.

[X] See patent family annex.

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Date of the actual completion of the international search	Date of mailing of the international search report
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Name and mailing address of the ISA/	Authorized officer
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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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