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(54) Title: METHODS OF MAKING ORGANIC COMPOUNDS BY METATHESIS AND HYDROCYANATION

(57) Abstract: The invention is directed to methods of making organic compounds by metathesis and hydrocyanation. The method of the invention may be used, for example, to make industrial important organic compounds such as diacids, diesters, acid-amines, acid-alcohols, acid-nitriles, ester-amines, ester-alcohols, and ester-nitriles.



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A. CLASSIFICATION OF SUBJECT MATTER*C07C 55/00(2006.01)i, C07C 55/02(2006.01)i, C07C 51/00(2006.01)i, C07C 67/00(2006.01)i*

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)

IPC 8 : 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 practicable, search terms used)

e-KIPASS(KIPO Internal), STN(CAPLUS)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2005/0080301 A1 (Maughon B. R. et al.) 14 April 2005 see column 2, paragraph [0011] - column 6, paragraph [0058] and Examples.	1-42
Y	WO 2005/026106 A1 (INVISTA NORTH AMERICA S.A.R.L.) 24 March 2005 see Examples 1-13 and claims 1-2.	1-42
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Y	WO 96/04289 A1 (CALIFORNIA INSTITUTE OF TECHNOLOGY) 15 February 1996 see page 5 line 28 - page 6 line 40 and Examples 8 and 9.	1-42
A	US 6,169,198 B1 (Fischer J. and Siegel W.) 2 January 2001 see the whole document.	1-55

 Further documents are listed in the continuation of Box C. See patent family annex.

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Information on patent family members

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