

Title (en)

PROCESS FOR PRODUCING PYRAZOLES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON PYRAZOLEN

Title (fr)

PROCEDE DE FABRICATION DE PYRAZOLES

Publication

EP 2953935 A2 20151216 (FR)

Application

EP 14709725 A 20140207

Priority

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- FR 2014050239 W 20140207

Abstract (en)

[origin: WO2014122407A2] A method for preparing a pyrazole of formula (I) in which R,R' and R" have different meanings, characterised in that it involves reacting a sydnone of formula (II) in which R and R' have the meanings already indicated, with an alkyne of formula (III) in which R" has the meaning already indicated, in the presence of copper, to obtain a pyrazole compound of formula (I) that is then isolated and salfified if desired.

IPC 8 full level

C07D 231/12 (2006.01); **C07D 401/04** (2006.01); **C07D 401/12** (2006.01); **C07D 403/12** (2006.01); **C07D 405/12** (2006.01);
C07D 405/14 (2006.01); **C07D 409/04** (2006.01); **C07H 1/00** (2006.01); **C07H 13/04** (2006.01); **C07H 15/26** (2006.01); **C07H 19/06** (2006.01);
C07H 19/073 (2006.01)

CPC (source: EP US)

C07D 231/12 (2013.01 - EP US); **C07D 401/04** (2013.01 - EP US); **C07D 401/12** (2013.01 - EP US); **C07D 403/12** (2013.01 - EP US);
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C07K 5/08 (2013.01 - US)

Citation (search report)

See references of WO 2014122407A2

Cited by

EP2967065A4; WO2014152115A1; EP2945485A1

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BA ME

DOCDB simple family (publication)

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