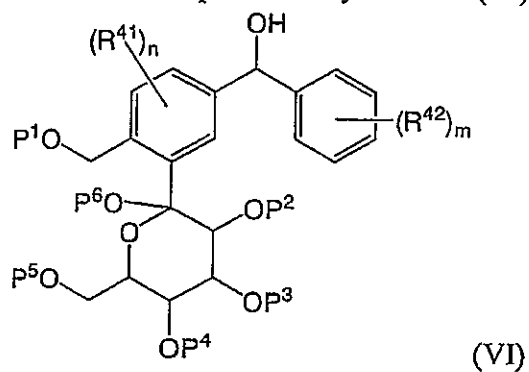


**CRYSTAL OF SPIROKETAL DERIVATIVES AND PROCESS FOR PRODUCTION FOR
PREPARATION OF SPIKORETAL DERIVATIVES**

ABSTRACT

The present invention provides a process for preparing a spiroketal derivative, via an intermediate represented by Formula (VI):



wherein variable groups and numbers are as defined in the specification, which can be produced from dihalobenzene derivatives in one pot reaction.