

## ABSTRACT OF THE INVENTION WITH MAIN DRAWING, DESCRIPTION AND CLAIMS

Application N. MI2000A 002601 Reg.A  
Patent N.

Filing date 01/12/2000  
Granting date / /

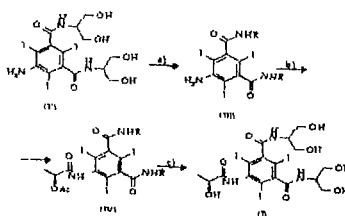
### D. TITLE

**"A process for the preparation of (S)-N,N'-bis[2-hydroxy-1-(hydroxymethyl)ethyl]-5-[(2-hydroxy-1-oxopropyl)amino]2,4,6-triiodo-1,3-benzenedicarboxamide"**

### L. ABSTRACT

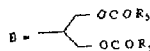
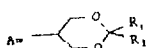
A process for the preparation of (S)-N,N'-bis[2-hydroxy-1-(hydroxymethyl)ethyl]-5-[(2-hydroxy-1-oxopropyl)amino]-2,4,6-triiodo-1,3-benzenedicarboxamide (I), starting from 5-amino-N,N'-bis[2-hydroxy-1-(hydroxymethyl)ethyl]2,4,6-triiodo-1,3-benzenedicarboxamide according to the synthetic steps shown in Scheme 1,

Scheme 1



\*G00002\*

wherein R is a group of formula A or B



\*143147\*

and wherein, when R corresponds to A,

R<sub>1</sub> and R<sub>2</sub>, independently one from the other, correspond to H, a straight or branched C<sub>1</sub>-C<sub>4</sub> alkyl group or OR<sub>4</sub>, wherein R<sub>4</sub> is a straight or branched C<sub>1</sub>-C<sub>4</sub> alkyl group,

and wherein, when R corresponds to B,

R<sub>3</sub> is a straight or branched C<sub>1</sub>-C<sub>4</sub> alkyl group.

### M. DRAWING

One £. 20,000.- revenue stamp  
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