

MANAGEMENT METHOD FOR BLOCKCHAIN SYSTEM AND BLOCKCHAIN NODE

ABSTRACT

5 A management method for a blockchain system and a blockchain node are provided. The
method comprises: receiving, by a first blockchain system from a client, a first transaction for
invoking a first method function in a first rollup contract, wherein the first transaction
includes identification information of an i-th second blockchain system; executing, by the
first blockchain system, the first method function based on the first transaction to: determine
10 at least one sovereignty migration record from global management information of the i-th
second blockchain system, wherein the at least one sovereignty migration record includes
identification information of a third blockchain system, and return the at least one sovereignty
migration record to the client, wherein the at least one sovereignty migration record is used to
support the client in obtaining at least one transaction sequence from the third blockchain
15 system, and the at least one transaction sequence belongs to a transaction batch submitted
during a period when the i-th second blockchain system uses the third blockchain system as
its corresponding upper-layer blockchain system.

FIG. 12