S

G

D₁

I₁

D₂

I₂

R

Device id
Beacon id
Timestamp
Coordinates

Beacon

Server I₁

Device id
Beacon id
Timestamp
Coordinates

Beacon

Server I₂

Info about G

Server D₁

Parcel G
arrived
in I₂

Server D₂

Parcel G
arrived
in I₂

State of G

Insertion
of G

Parcel G
confirmed by
dealer in I₁

Parcel G
confirmed by
dealer in I₂

Blockchain