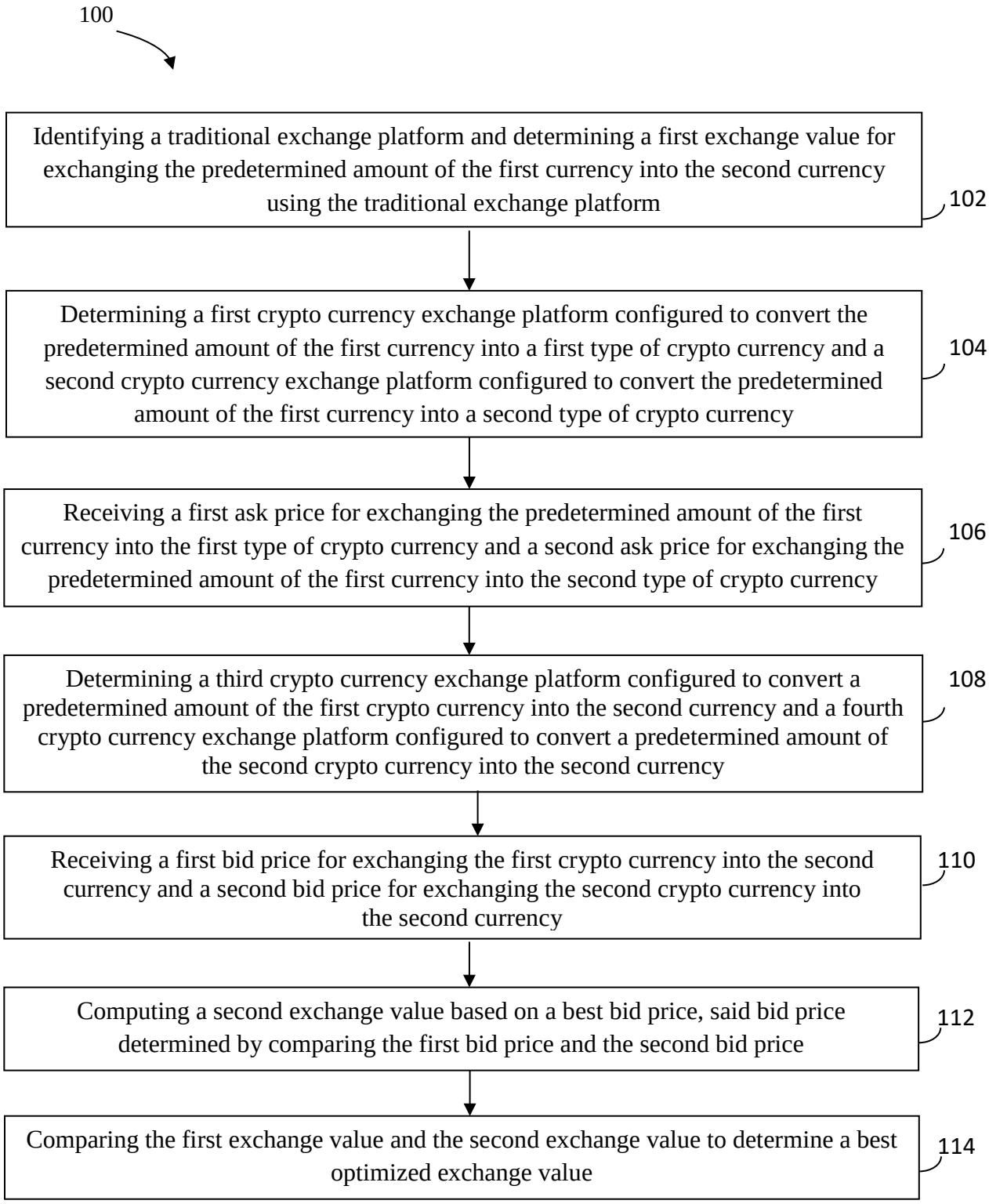

100
Identifying a traditional exchange platform and determining a first exchange value for exchanging the predetermined amount of the first currency into the second currency using the traditional exchange platform
102
Determining a first crypto currency exchange platform configured to convert the predetermined amount of the first currency into a first type of crypto currency and a second crypto currency exchange platform configured to convert the predetermined amount of the first currency into a second type of crypto currency
104
Receiving a first ask price for exchanging the predetermined amount of the first currency into the first type of crypto currency and a second ask price for exchanging the predetermined amount of the first currency into the second type of crypto currency
106
Determining a third crypto currency exchange platform configured to convert a predetermined amount of the first crypto currency into the second currency and a fourth crypto currency exchange platform configured to convert a predetermined amount of the second crypto currency into the second currency
108
Receiving a first bid price for exchanging the first crypto currency into the second currency and a second bid price for exchanging the second crypto currency into the second currency
110
Computing a second exchange value based on a best bid price, said bid price determined by comparing the first bid price and the second bid price
112
Comparing the first exchange value and the second exchange value to determine a best optimized exchange value
114

Figure 1

Currency	Bid	Ask	Effective Rate
SGD/PLN	2.6283		2.6283

Figure 2

	Currency	Bid	Ask	Effective Rate	Overall Rate to Customer
Traditional FX	SGD/PLN	2.6283		2.6283	
Using Cryptocurrency	SGD/BTC	5620.9			
	BTC/PLN		16000	2.8465	
	SGD/BTC – BTC/PLN				2.8465

Figure 3

Remittance Amount	Traditional FX Rate	Overall rate for using Crypto Currency as Intermediary	Savings in PLN	Savings in SGD
5,000.00	2.6283	2.8465	1091	383
10,000.00	2.6283	2.8465	2182	767
20,000.00	2.6283	2.8465	4364	1533

Figure 4

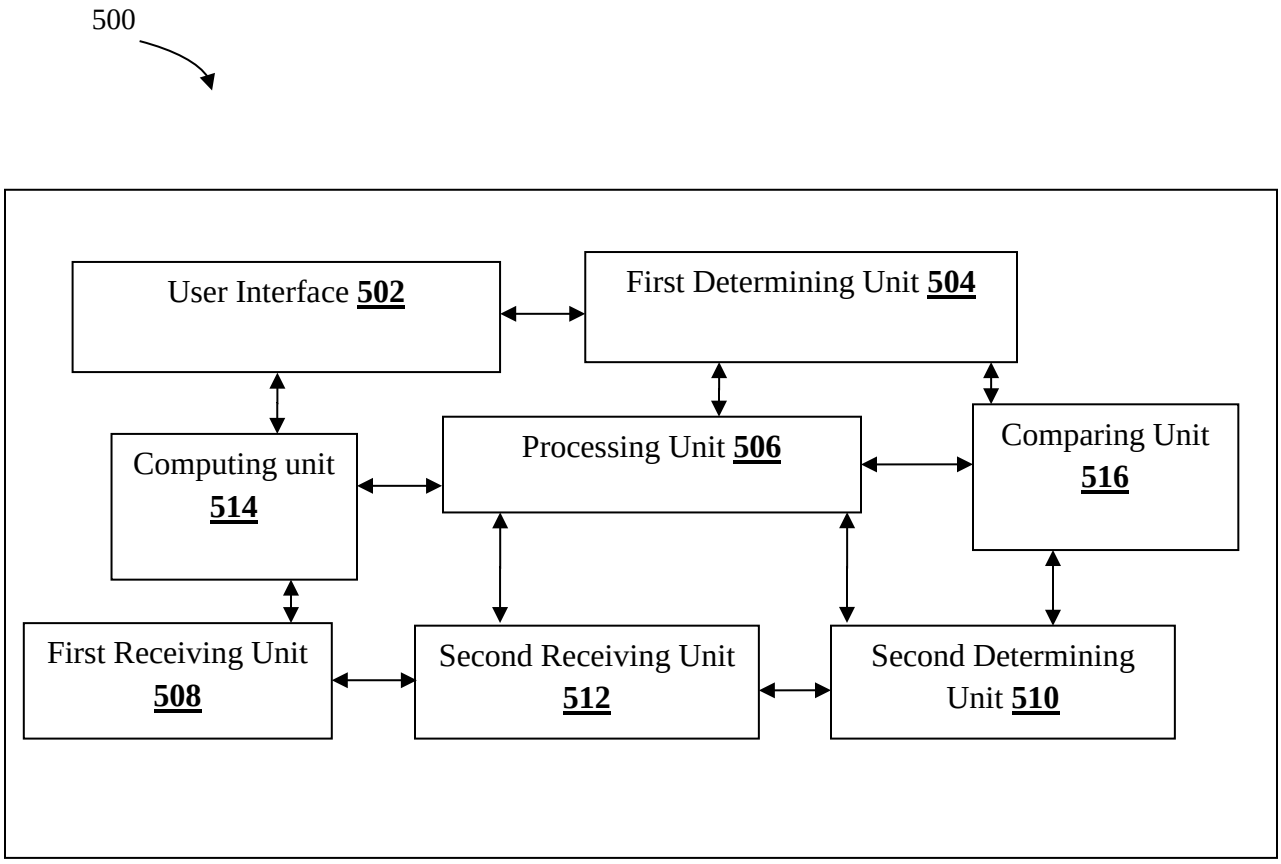

500
User Interface 502
First Determining Unit 504
Computing unit 514
Processing Unit 506
Comparing Unit 516
First Receiving Unit 508
Second Receiving Unit 512
Second Determining Unit 510

Figure 5

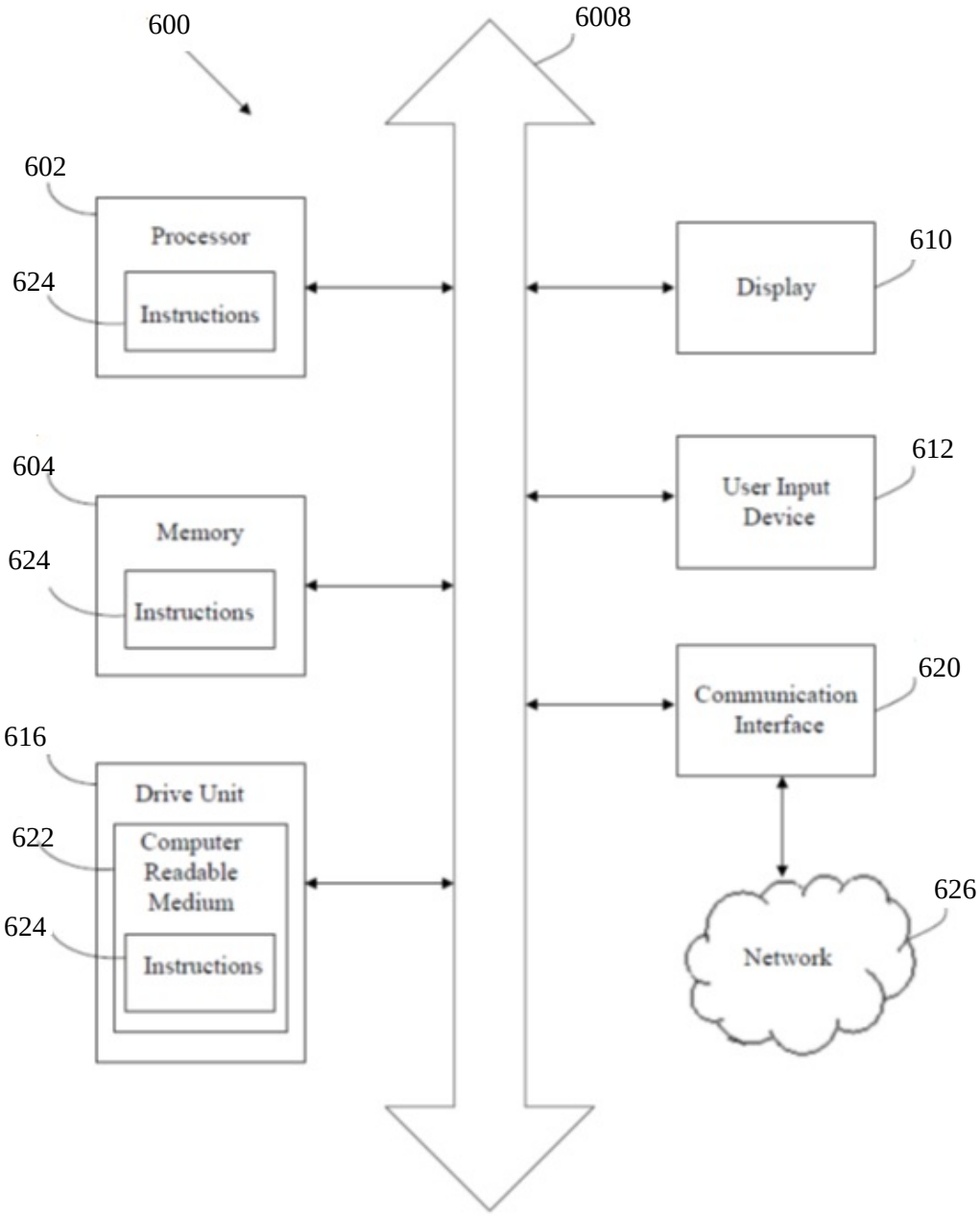

600
6008
602
Processor
624
Instructions
604
Memory
624
Instructions
616
Drive Unit
622
Computer Readable Medium
624
Instructions
610
Display
612
User Input Device
620
Communication Interface
626
Network

Figure 6