

Encrypt
process

C

Object

Decrypt
process

AES (ECB mode)

Arnol's cat map

Receiver

c

Sender

Period

AES (ECB mode)

Arnol's cat map

Key

c

Key

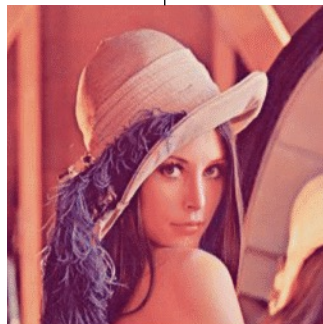
CRYSTAL- Kyber
Encoder

CRYSTAL- Kyber
Decoder

User B's
public key

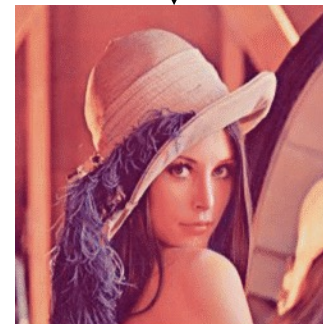
User B's
private key

P



User A

P



User B

Send

Receive

