QUIC Address Discovery

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How to find out your (public) address?

Use STUN and QUIC on the same UDP socket
Do it all inside of QUIC?
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Frames

- REQUEST_ADDRESS requests address *for the path it is sent on*
  - OBSERVED_ADDRESS reports address
  - REQUEST_DECLINED declines observation
- All frames are probing frames
  - They can be sent during path validation
Request-Response?

● Is request-response the best solution here?
● Alternative: send unrequested OBSERVED_ADDRESS for every new path
● Discussion: #7