

Model Watermarking



Alice
(Owner)



Trained 4DGS



Embed Alice's
Message Key



Watermarked 4DGS

Render



Message Decoder



Alice
Identified ✓

Upload



Unauthorized Use

Download



Bob
(Malicious)



Alice's
Watermarked 4DGS

Distort



Distorted 4DGS

Render



Render



Distort



Distorted Video



Alice
Identified ✓



Alice
Identified ✓