

Legality of Electronic Signatures

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DOCUSIGN CONFIDENTIA

Agenda

- Primer on Electronic Signatures
- State of the Law in Colorado
- Exceptions
- Case Law Support
- Trends



What is an Electronic Signature?

- Sound, symbol, process
- Associated with record
- Executed or adopted
- By a person with intent to sign



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State of the Law

- ESIGN Act
- UETA
- Colorado Adopts UETA (with some modifications)
- Article 71.1 of the State Administrative Procedure Act



Classic UETA Exceptions

- Consumer transactions require consent and opt-out rights
- Wills, family documents
- Court documents made under oath*
- Negotiable instruments

Colorado Additions

- Identity verification/Attribution requirements
- Security requirements



Exceptions in Colorado - Takeaway

- Exceptions do not necessarily mean that electronic signatures cannot be used, just that UETA does not apply.
- Largely consumer-based, personal transactions
- When in doubt, seek consent. (DocuSign does this by default).

Case Law Support in the 10th Circuit

QWEST Litigation	ARNOLD OIL PROPERTIES v. SCHLUMBERGER TECHNOLOGY	Buckles Management, LLC v. Investordigs, LLC	Sollner v. Linton (California)
Court's Focus: Clickwraps	Court's Focus: Technology	Court's Focus: Intent	Court's Focus: DocuSign
 Issue: Whether a clickwrap agreement is enough to compel arbitration? Holding: Yes, but evidence problems 	Issue: Whether a eSignature product that hid certain terms of a contract rendered that contract unenforceable? Holding: Yes.	Issue: Whether an email constitutes "electronic signature" under ESIGN? Holding: Not in this case Takeaway: Put in place a system of signature	 Issue: Whether the use of DocuSign is a valid means of entering into a lease in California Holding: Yes. Takeaway: DocuSign is
Takeaway : Multiple forms of authentication increase attribution confidence and reduce chance of later litigation	Takeaway : Don't build your own e-sign software	authority and approval workflows.	recognized by courts across the world as a credible electronic signature provider

Risk Based Analysis





How DocuSign Assures Attribution

1. Signer Identity



Industry-Leading Choice of Authentication Options

Enterprise Add-On

Standard Method

2. Audit Trail

Certificate of Completion			
Envelope Number: 68704012721C4E7B9365951	37638F1FF	Status: Completed	
Subject: Documents for your Docusign Signature Source Envelope:		ourse. Or grand	
Documenti Pages: 1 Certificate Pages: 4 AutoNav; Enabled Envelopeid Stamping: Enabled	Signatures: 1 Initials: 0	Envelope Originator: Dan Reid danielbrucereid@gmail.com IP Address: 70.42.242,1	
Record Tracking			
Status: Onginal 4/18/2013 9:15:20 AM PT	Holder: Dan Reid danielbrucereid@gmail.com	Location: DocuSign	
Signer Events	Signature	Timestamp	
Jamie Bothwell Jamie Bothwell@docusign.com Sr. Product Marketing Manager Docusign	Jannie Billinell	Sent: 4/18/2013 9:17:50 AM PT Delivered: 4/18/2013 9:45:51 AM PT Signed: 4/18/2013 9:45:57 AM PT	
Security Level: Email, Account Authentication (None)	Using IP Address: 8.20.114.11		
Consumer Disclosure: Accepted: 4/18/2013 9:45:51 AM PT ID: 9519602a-a1a5-492a-9f0d-36dba0b6e25f			
In Person Signer Events	Signature	Timestamp	
Editor Delivery Events	Status	Timestamp	
Agent Delivery Events	Status	Timestamp	
Intermediary Delivery Events	Status	Timestamp	
Certified Delivery Events	Status	Timestamp	
Carbon Copy Events	Status	Timestamp	
Dan Reid damietruorenia(Egmail.com Disolator Management Doculign Soucht Luere: Email. Account Authentication (None) Const Official Counts Const Official Counts Info	COPIED	Sent: 418/2013 9-45 58 AM PT	
Envelope Summary Events	Status	Timestamps	
Envelope Sent	Hashed Encrypted	4/18/2013 9:45:58 AM PT	
Certified Delivered	Security Checked	4/18/2013 9:45:58 AM PT	
Signing Complete Completed	Security Checked Security Checked	4/18/2013 9:45:58 AM PT 4/18/2013 9:45:58 AM PT	
Consumer Disclosure			



How DocuSign Assures Record Integrity



• Tags

• Hashing and Encrypting

Tamper Evident

- Email Access Code
- Recipient Roles



State of Local Government Product

- Leverages FedRAMP Infrastructure
- Sequestered Cryptographic keys
- Sequestered Data
- Plus more advanced features!



Trends

- Mobile Contracting
- Presentation and Agreement to Terms
- New Federal Attribution Guidance



Questions?