Can a series of e-mails constitute an enforceable agreement for the sale of real property? One court says yes. Will a court enforce a forum selection clause if the clause appears in a scroll box on a computer screen and a party accepts the clause by clicking a button labeled “I Agree”? Another court also answered yes. Can the presentation of an online contract and the means of agreement make a contract unenforceable? Yet another court answered yes.

The Uniform Electronic Transactions Act (UETA) and its federal counterpart, the Electronic Signatures in Global and National Commerce Act (E-Sign), have been law for more than two years. As case law increasingly addresses UETA, E-Sign, and other issues involving electronic contracts, practitioners are having their first look at what works and what does not.

The message from the courts? The same things work (or fail to work) in the electronic world that work (or fail to work) in the paper world. The only differences are the ways in which the parties perform traditional functions like reviewing contracts and expressing their assent. This article surveys the recent case law, observes the lessons learned, and then offers practical suggestions about how to create (or avoid creating) binding agreements online.

Recent Case Law

More than a year ago, a Massachusetts trial court refused to dismiss a complaint alleging breach of a contract for the sale of a house, stating that a jury could find that the parties’ e-mail correspondence constituted a valid contract for the sale of real property. Last August, the District of Columbia Court of Appeals dismissed a class action suit based on a forum selection clause that called for exclusive venue in Virginia courts. The forum selection clause resided in a “click-through” agreement. The appeals court opinion did not dwell on the novelty of the click-through agreement. Rather, the court briefly discussed whether the plaintiff had notice of the forum selection clause, determined that the plaintiff had such notice, and proceeded to give the clause effect.

In October, a federal appeals court refused to enforce an arbitration clause in a Netscape license agreement. Several of the plaintiffs downloaded software from Netscape. Netscape argued that the plaintiffs assented to Netscape’s license terms in so doing, but the Second Circuit disagreed. The web page from which the plaintiffs started the download contained the statement, “[p]lease review and agree to the terms of the Netscape SmartDownload software license agreement before downloading and using the software.” However, a number of factors made the statement and other elements of the Netscape download procedure inadequate to bind the plaintiffs.
First, the statement was “below the fold” (or off the screen in the bottom part of the document) so that a plaintiff would have had to scroll down to see the statement. Figure 1 shows the initial screen. Figure 2 shows the statement after scrolling down. Second, the button the plaintiffs clicked to download the software was “above the fold” and visible on the web page without scrolling, thus effectively encouraging the plaintiffs to immediately click the button and proceed without viewing the other information on the page. Third, the button said only “Download” and did not contain any affirmative statement of agreement to the license terms. Fourth, the terms of the license agreement were not on the screen and, if the screen contained a link or other convenient means of reviewing the license agreement, it was not apparent from simply looking at the screen.

A federal court also refused in August to enforce a click-wrap agreement between Internet payment systems provider PayPal and several of its customers, but the click-wrap agreement played a relatively minor role in what was essentially an unconscionability case under California law. These cases, as well as pre-UETA and pre-E-Sign cases, generally hold click-wrap agreements enforceable, provided the terms of the agreements are fairly presented and the offeree expresses affirmative consent.

Lessons Learned

The case law’s message is straightforward. Electronic writings are writings and electronic signatures are signatures. Defendants who adequately notify plaintiffs of the terms of electronic contracts and obtain a plaintiff’s affirmative assent to those terms win summary judgments. Defendants who make it hard to see the contract terms and who do not obtain a plaintiff’s express consent go to trial (or at least cannot force arbitration). Other than the fact that these cases have their origins on computer screens and over networks, the analysis is no different than in cases involving hard-copy writings and manual signatures.

With the underlying law demystified, the task for practitioners is to effectively apply the law of paper contracts to electronic media.

Applying the Technology and Advising Clients

What is an Electronic Signature?

An electronic signature is “an electronic sound, symbol, or process attached to or logically associated with a record and executed or adopted by a person with the intent to sign the record.”

UETA and E-Sign are technology neutral, which is to say that a broad range of things qualify as electronic signatures. For example, one may create a record and sign it entirely by voice mail by simply speaking the content of the record and adding an expression of assent. More intuitively, a graphic file containing a picture of one’s handwritten signature, or
simply one's typed name, in an e-mail can constitute an electronic signature. A party may also electronically sign an agreement using the electronic process of clicking a button after having an opportunity to read the terms of an agreement. Such agreements are called "click-through" or "click-wrap" agreements.

E-mail and click-wrap agreements have caused the greatest activity in the courts so far, so it is appropriate to focus on these two forms of signatures.

**E-Mail**

E-mail is most analogous to the hardcopy agreements with which most practitioners are familiar. Most e-mail applications allow users to create and automatically append an information block to their e-mails. The block usually includes the sender's name, address, and other contact information. Many users also type their names at the ends of e-mails as a matter of habit.

The best way to create (or avoid creation of) enforceable contracts using e-mail is to eliminate ambiguity about the meaning of typed names, signature blocks or other e-mail content. Assuming that the default effect of any e-mail should be to make the e-mail non-binding (or at least unsigned), best practices dictate that the e-mail contain an express statement to that effect.

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**Click-Through Agreements**

The case law and the work product of an ABA section working group provide ample guidance for creating enforceable click-through agreements. An effective click-wrap agreement should:

1. Provide to the offeree an opportunity to review the agreement's terms. The terms (or enough of the terms to suggest the existence of more terms "below the fold") should appear on the same page as any button or other device used to express assent, or at least appear in a scroll box that is entirely on the same page. If possible, the presentation should give the offeree the opportunity to print or otherwise preserve a copy of the terms. If the license terms are only available through a link or button, displaying the terms in a separate window helps to organize the overall presentation and eliminates potential confusion caused by requiring the offeree to use the "Back" button on his or her browser to return to the assent screen.

2. Require that the offeree perform some specific act of assent to the terms. If the act of assent is clicking a button, the button itself should bear the words "I Accept" or other unambiguous expression. It may also be helpful to include an alternative button labeled "I Do Not Accept." Such an alternative button should terminate the contracting process, possibly with the intermediate step of telling the offeree that clicking the "I Accept" button is the only means of proceeding with the transaction and allowing the offeree the opportunity to return to the previous screen.

3. Put the offeree on notice that he or she is entering into a binding agreement. If the offeree is less sophisticated (as is particularly the case with individual consumers), call the offeree's attention to the fact that this electronic signature is just as binding as a manual signature on paper.

4. Make sure that the offeree cannot obtain the thing for which the offeree is to contract (e.g., installation of the software, ability to download a file, or an order confirmation) without assenting. Note that such an absolute requirement helps to avoid a battle of the forms under the Uniform Commercial Code and the Uniform Computer Information Transactions Act.

5. Keep records of the transaction, including the user information and information regarding the circumstances of the offeree's acceptance. This should include at least the version of the terms to which the offeree agreed and the time and date of assent. The offeror may also wish to maintain additional information that the offeror's Internet service provider can capture, including the so-called "IP address."
of the offeree, previous pages viewed, the referring page, and other relevant data that tend to verify that the offeree assented to the terms.

Figure 4 contains a model click-through assent screen that demonstrates the first four elements.

Other click-wrap agreements accomplish many of the same tasks in slightly different ways. The click-through screen a user sees when installing the popular archiving utility WinZip appears in Figure 5. The WinZip screen is a good minimalist approach. A copy of the license is available by clicking the plainly-labeled “View License Agreement” button and the license text appears in a separate window as shown in Figure 6. The screen contains an unambiguous “Yes” button, the only alternative to which is an unambiguous “No” button. Clicking the “No” button cancels the installation process and closes the application.

Mortgage loan service provider LendingTree.com uses a similar presentation as part of its application process. LendingTree is required to comply with the consumer disclosure provisions of E-Sign, which involves obtaining the consumer’s consent to receive disclosures electronically. At one point in the application process, LendingTree presents to the consumer a statement of the consumer’s consent to receive disclosures electronically and provides a link to the disclosures. Figure 7 is a screenshot of the consent screen with the consent in the inset. Again, the link to the terms is clear and the terms are available in a separate window, as shown in Figure 8. In this case, the consumer expresses assent by clicking a box and then clicking the “Continue” button. The box here is less obvious than an “I Agree” button in the other examples, but clicking the box is an affirmative act, the box is clearly associated with the assent language, and even clicking the “Continue” button will not allow the consumer to move past this screen if the consumer has not first clicked the box.

Conclusion

The basic elements that make electronically-signed agreements enforceable are the same as the elements that make paper-and-ink contracts enforceable. The only real hurdle to creating enforceable agreements online is adapting those elements to the format of the computer screen. Parties who simply and
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Footnotes

1. 15 USC 7101, et seq.
4. Specht v Netscape Communications Corporation, Docket No. 01-7860(L), (CA 2, 2002).
5. The authors are grateful to Joshua N. Rubin, Esq. of Abbey Gardy LLP for providing both of the Netscape SmartDownload screenshots.
10. M CL 450.832(h).
11. M CL 450.832(m).
12. See M CL 440.2101.
13. See Section 1.
15. See M CL 440.2207, 440.2856, and Section 212 of the Uniform Computer Information Transactions Act (UCITA) and the associated commentary.
16. It is advisable to disclose in a privacy policy what information the offeror collects and retains.
17. Generated by William Gratsch and the Dykema Gossett PLLC information technology staff.
18. Screenshots are © 1991–2003 by WinZip Computing, Inc. Used with permission. WinZip is a registered trademark of WinZip® Computing, Inc. WinZip Computing, Inc. required as a condition of its permission that this attribution state that the company regards all of its software licenses to be at all times legally enforceable agreements between WinZip Computing, Inc. and its users.
19. See 15 USC 7001(c).