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PROVIDING FOR CONSIDERATION OF H.R. 1714, ELECTRONIC SIGNA-TURES IN GLOBAL AND NA-TIONAL COMMERCE ACT

Mr. DREIER, Mr. Speaker, by direction of the Committee on Rules, I call up House Resolution 366 and ask for its

immediate consideration. The Clerk read the resolution, as fol-

H. RES. 366 Resolved. That at any time after the adoption of this resolution the Speaker may, pursuant to clause 2(b) of rule XVIII. declare the House resolved into the Committee of the House of electronic records and significant of the House resolved into the confidence of the Union for consideration of the bill (H.R. ITH) to facilisate the use of electronic records and significant of the House of on the heels of last week's passage of S. 900, the Financial Services Moderniza-Resolved, That at any time after the adoption Act to that amendment in the nature of a sub-stitute shall be in order except those printed in the report of the Committee on Rules ac-companying this resolution. Each amend-ment may be offered only in the order print-ed in the report, may be offered only by a Member designated in the report, shall be considered as read, shall be debatable for the time specified in the proposed and on p-ponent, shall by the proposed and on p-ponent, shall not be subject to amendment, and shall not be subject to a demand for divi-sion of the question in the House or in the and shall not be subject to a demand for divi-sion of the question in the House or in the Committee of the Whole. The Chairman of the Committee of the Whole may: (I) post-post until a time during further consider-ation in the Committee of the Whole ar-equest for a recorded vote on any amendment; and (2) reduce to five minutes the minimum time for electronic voting on any postponed question that follows another electronic vote without intervening business, provided that the minimum time for electronic voting on the first in any series of questions shall be in imutes. At the conclusion of consideration of the bill for amendment the Committee shall rise and report the bill to the House

of the bill for amendment the Committee shall rise and report the bill to the House with such amendments as may have been adopted. Any Member may demand a separate vote in the House on any amendment adopted in the Committee of the Whole to the bill or to the amendment in the nature of a substitute made in order as original text. The previous seed of the work of the bill of the bill and amendments thereto to final passage without intervening motion except one motion to recommit with or without instructions. The SPEAKER pro tempore. The gen-tleman from California (Mr. DREIER) is recognized for I hour. (Mr. DREIER asked and was given

permission to revise and extend his re-marks, and include extraneous mate-

Mr. DREIER. Mr. Speaker, for pur-poses of debate only, I yield the cus-tomary 30 minutes to the gentleman

good friend; and pending that I yield myself such time as I may consume. All time that I will be yielding will be for debate purposes only. All time that I will be yielding will be for debate purposes only.

Mr. Speaker, this rule provides for the consideration of a bill, H.R. 1714, that is critically important to consumers in our 21st century information-age economy. It is also appropriate that we consider this legislation

As significant as S. 900 is to bringing our financial services laws up to date our imancial services laws up to date with the realities of the current mar-ketplace, H.R. 1714 will actually do more to empower consumers of finan-cial products and other goods and serv-ices and establish the framework for

competition in the emerging electronic marketplace. For this I applaud the efforts of the gentleman from Virginia (Mr. BLILEY) to move this legislation forward. The structured rule providing for 1 hour of general debate, divided equally between the chairman and ranking minority member of the Committee on Commerce. The rule makes in order as an original bill for the pur-

pose of amendment the amendment in the nature of a substitute printed in the CONGRESSIONAL RECORD and numbered 1. That amendment in the nature of a substitute is identical to the bill which on November 1 fell just three votes short of the two-thirds majority

necessary for passage of a measure under suspension of the rules. The rule provides for consideration of only the two amendments printed in the rules report, as the Clerk just gave only the two amendments printed in the rules report, as the Clerk just gave us, which may be offered only in the order printed in the RECORD, may be of-fered only by the designated Member, shall be considered as read, shall not be divisible, and shall be debated for 30 minutes, equally divided and con-trolled by a proponent and an oppo-nent. nent.
The first amendment is the bipar-

urge my colleagues to support. It pre-serves all Federal and State consumer protection laws and actually creates new consumer rights in the area of electronic commerce.

tisan Inslee-Eshoo-Smith-Dooley-Moran-Roukema amendment, which I

electronic commerce.

The second is a guttling amendment offered by Representatives DiNGELL. CONTERS, LAFALCE and GEPHARDT which, if adopted, will leave all consumers to ponder the question: Why did ljust spend \$1,200 on a computer? Now, think about it, Mr. Speaker. The scale of electronic commerce is undergoing dramatic change as a result of the Internet, networking and communications technology, and the expansion of computer memory and storage capabilities. Computer-to-computer communication is increasingly being used

munication is increasingly being used to initiate and execute a substantial and growing number of personal busi-ness and financial transactions. Enactment of this E-SIGN bill will transform the way we work, the way

we are educated, the way we contract for goods and services, and the way we are governed. It will make it easier for people using just a computer and a modem to pay their bills, apply for mortgages, trade securities and purchase goods and services without ever leaving the confines of their homes or

□ 1215 But the consumer revolution that would be unleashed by this bill may never see the light of day if the Dingell-Gephardt amendment is adopted. So I am going to once again urge my colleagues to oppose that clearly anticonsumer amendment.

Mr. Speaker, my State of California is home to many of the companies that produce the technologies that are shapping the global electronic marketiles.

ing the global electronic marketplace. In talking with business leaders in the fields of technology and finance, I am convinced that the promise of electronic commerce will never be fully recronic commerce will never be fully re-alized without the establishment of a clear, uniform national framework governing both, and I emphasize both, digital signatures and records igital signatures and records.

This is one of the most important

economic challenges facing Congress, as our country transitions into our 21st century Information Age economy. With H.R. 1714, businesses and consumers can be confident that the transactions we engage in electronically are both safe and secure. This bill address-es this challenge in a way that ensures that competition and consumer choice

remain the hallmarks of the emerging global electronic marketplace.

Mr. Speaker, this bill is one that is Mr. Speaker, this only to deserving of bipartisan support, as was evidenced in the suspension vote, although, as I said, we were just three votes short of what we needed to pass it. So I assume that the rule will sail right through and the bill, with only the amendment of the gentleman from Washington (Mr. INSLEE), will sail through, too.

Mr. Speaker, I urge my colleagues' support of both, and I reserve the bal-

ance of my time.

Mr. HALL of Ohio. Mr. Speaker, I yield myself such time as I may con-

Mr. Speaker, this is a restrictive rule which will allow for the consideration of H.R. 1714. As my colleague, the gen-tleman from California, has explained. tleman from California, has explained, this rule provides 1 hour of general de-bate, to be equally divided and con-trolled by the chairman and ranking minority member of the Committee on

Commerce.

This restrictive rule will permit only two /ABLDZ to the base text. No other amendments may be offered. Mr. Speaker, electronic commerce has become part of our life for millions of Americans who use the Internet to conjuct business. Congress peeds to up. duct business. Congress needs to up-date our laws so that buyers and sellers can take better advantage of the new technology. One such change is to give electronic signatures and contracts the

Commerce.

same legal force as written signatures

and contracts.

In concept, this change has broad support on both sides of the aisle and on both ends of Pennsylvania Avenue. This positive development would encourage electronic commercial activity and benefit both business and con-

Sumers.
Unfortunately, this bill goes beyond electronic signatures and contracts. It controversial provisions pr empting State laws that require mainempting State laws that require maintaining certain written records. It contains provisions opposed by consumer groups that would permit electronic notices and disclosures to be substituted for written notices. For these reasons, the bill failed to achieve the necessary two-thirds vote when it was

considered earlier this month under suspension of the rules.

This restrictive rule we are now con-This restrictive rule we are now considering does make in order an amendment offered by the gentleman from Michigan (Mr. DINGELL), the gentleman from Michigan (Mr. CONYERS), the gentleman from New York (Mr. LAFALCE), and the gentleman from Michigan Mr. CONYERS, the gentleman from New York (Mr. LAFALCE), and the gentleman from Missouri (Mr. GEPHARDT), which will remove the controversial provisions of the bill and leave much needed language dealing with electronic signatures and con-

The rule also makes in order a bipartisan amendment that contains a number of consumer protections. The Hou is not served by rules which restrict the amendment process on legislation so important to the Nation's commerce. However, the two amendments which are made in order will give Memwhich are made in order will give identifies the opportunities to make meaningful changes to the bill.

Mr. Speaker, I yield 2 minutes to the gentlewoman from California (Ms.

Lofgren) (Ms. LOFGREN asked and was given permission to revise and extend his re-

marks.)
Ms. LOFGREN. Mr. Speaker, I am very pleased that the rule makes in order the amendment offered by the

order the amendment offered by the gentleman from Washington (Mr. INS-LEE), along with the gentlewoman from California (Ms. BSHOO), myself, and several other individuals, which strengthens and I believe solves the consumer protection issues that were of concern to some Members. of concern to some Members.

Specifically, on the third page of the amendment, and I will quote, the amendment would provide that "Nothing in this Act affects the content or timing of any disclosure required to be provided to any consumer under any statute, regulation, or other rule of law." I think that is about as broad as we can were in terms of making such

we can get in terms of making sure that consumer protection statutes are undisturbed by this electronic signature act.

It is my understanding that the chairman of the Committee on Commerce is disposed to favor this amend-ment, and I think that shows the bipartisan effort that has been underway to make sure that this electronic signature act does become law. The other important provision of the bill guaran-tees the consumers the right to opt into electronic records, and really an astoundingly broad provision that allows the consumer to withdraw his or her consent at any time.

So I think this is a light touch in

terms of regulation, but there is a need for consistency and a general scheme for electronic commerce, as we all I am hopeful that Members will read the language of the Inslee amendment, along with the underlying bill, so they

assure themselves, as I have been ired, that this is a fair measure that will promote e-commerce and will do no harm to other important issu Please do read the amendment, instead of just listening to the arguments.
Mr. HALL of Ohio. Mr. Speak

have no further requests for time, and I yield back the balance of my time.

Mr. HASTINGS of Washington. Mr. Speaker, I yield myself such time as I

may consume. may consume.

Mr. Speaker, I just wanted to say very briefly that this is a bill that clearly moves us forward and recog-nizes e-trade and so forth. With that, I would urge the Members to support the rule and the underlying legislation.

Mr. Speaker, I yield back the balance of my time, and I move the previous

question on the resolution.

The previous question was ordered.
The resolution was agreed to.
A motion to reconsider was laid on the table.

# GENERAL LEAVE

Mr. BLILEY. Mr. Speaker, I ask unanimous consent that all Members may have 5 legislative days within which to revise and extend their re-marks and include extraneous matter on HR. 1714. The SPEAKER pro tempore. Is there

objection to the request of the gen tleman from Virginia?

There was no objection.

CLOBAL AND NATIONAL MERCE ACT ELECTRONIC COM-

The SPEAKER pro tempore. Pursuant to House Resolution 366 and rule XVIII, the Chair declares the House in the Committee of the Whole House on the State of the Union for the consideration of the bill, H.R. 1714.

The Chair designates the gentleman from Texas (Mr. BonILLA) as Chairman of the Committee of the Whole, and requests the gentleman from Washington (Mr. HASTINGS) to assume the chair temporarily.

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IN THE COMMITTEE OF THE WHOLE

Accordingly, the House resolved itself into the Committee of the Whole House on the State of the Union for the consideration of the bill (H.R. 1714) to facilitate the use of electronic records

and signatures in interstate or foreign ington (Chairman pro tempore) in the

chair.

The Clerk read the title of the bill.

The CHAIRMAN. Pursuant to the rule, the bill is considered as having

been read the first time.
Under the rule, the gentleman from
Virginia (Mr. BLILEY) and the gentleman from Michigan (Mr. DINGELL) each will control 30 minutes.

The Chair recognizes the gentleman

from Virginia (Mr. BLILEY). Mr. BLILEY. Mr. Chairman, I yield

Mr. BLLEY. Mr. Chairman, 1 yield myself such time as I may consume. Mr. Chairman, last Monday the Com-mittee on Commerce brought H.R. 1714, the Electronic Signatures in Global and National Commerce Act, to the

and National Commerce Act, to the floor under suspension of the rules. Unfortunately, H.R. 1714 fell just four short votes of passage. The Clinton administration and minority leadership of this body mounted an intense lobbying campaign against the bill. We were proud of the number of votes that we were able to achieve in support of the bill, and we return to the House floor this week with the identical bill

that was considered last Monday.

We remain confident that H.R. 1714 is strong legislation that helps to facilistrong registation that helps to technical the economy. This bill is perhaps the most important pro-technology vote that this Congress will take. It should not fall prey to partisan battles.

The Committee on Commerce unanimously. Mr. Chairman, unanimously voted this bill out of the committee this summer with support from both sides of the aisle. Since that time, we have worked closely with the minority leadership of the committee to craft the additional consumer protection provisions that appear in the bill con-sidered last week and remain in the bill today.
We believe those negotiations to be

fair and worthwhile, and were dis-appointed to learn for the first time on floor last week that the minority did not feel the same. These important new provisions offer consumers strong protection in the electronic world. They require consumers to opt in if they wish to receive their documents

in electronic form.

Let me repeat, nothing, nothing in this bill requires consumers to receive documents electronically against their wishes. Further, the bill requires that all consumers must receive important an consumers must receive important notices that may affect health or safe-ty in the traditional paper form. This includes notices of such as the termination of utility service, cancellation of health benefits or life insurance, and foreclosure or eviction from a residence.

I would like to take this opportunity to rebut some of the charges and un-founded attacks that were made by my

colleagues across the aisle when this bill was brought to the floor last week. We heard that under H.R. 1714, con-sumers would be forced to accept elec-tronic documents, even if the consumer

did not have a computer or an e-mail account.

### □ 1230

We also heard that 1714 will sweep away Federal and State consumer pro-tection laws. These claims, Mr. Chair-

tection laws. These claims, Mr. Chairman, are completely false.

As I have said many times previously, consumers must have safety, security, and privacy on line or they will not accept this new technology. Will have a solution of the consumers with a confident assurance that their on-line transactions will be secure and that they will continue to receive the same consumer protections as consumers purchasing a product at a local

sumers purchasing a product at a local shopping mall.

We also heard, much to my surprise, claims that the process for considering H.R. 1714 was unfair. First, it was claimed that the bill had been substanclaimed that the bill had been substan-tially changed since the minority had last seen it. In fact, it was even charged that the consumer protections in the bill had been removed. This is simply untrue.

We provided the minority with a copy of the text of H.R. 1714 before it came to the floor, and with minor ex-

ceptions that strengthen consumer pro-tections, it was identical to the bill that they had agreed to just days be-fore. The only real change was that the minority leadership had called a meet-ing with a number of Committee on Commerce Democrats in which they use and acceptance.
The world is r were told to stop cooperating with the majority, so we had the instance of poltitics overriding substance. Mr. Chairman, there were also charges that the bill was brought to the floor too quickly. Again, such a claim is false. H.R. 1714 was approved

by the Committee on Commerce unanimously by voice vote on August 5. We filed our report on September 27. The to the floor on October 18, but I asked it to be withdrawn so that we could continue to negotiate with the minor The bill brought to the floor on No-

vember 1 was the product of 2 weeks negotiations with the minority. can hardly be considered rushing legis-lation to the floor. Some have said that all that was needed was one more day of negotiations. To that I say we have given the minority 14 days of negotia-tions.

tions.

Any charges that the majority acted in bad faith are simply incorrect. I gave the minority every opportunity to provide input from before the bill was introduced to right up until the bill came to the floor. I think our negotiations were very successful. In fact, key consumer protections in the bill, Mr. Chairman, were the result of our perchairman, were the result of our perchairman, were the result of our perchairman. Chairman, were the result of our nego-tiations with the minority.

Unfortunately, at the last minute the

minority leadership decided they had to block this legislation. They had to keep Republicans from passing an important pro-technology bill that enjoys unanimous support, unanimous support in the technology community.

I would also like to touch on one more important consumer issue that has been little discussed until now. Electronic signature technologies pro-

vide consumers with much more assurance that their transactions and com-munications will take place in a safe, secure and private environment. The encryption capabilities that are used to protect such valuable signatures offer much greater protection than ever posmuch greater protection than ever pos-sible in the traditional paper world. Electronic signatures provide a level of authentication that far surpasses the ink signature that has come to be the accepted standard. Moreover, H.R. 1714 makes it possible to have seamless and efficient processing of electronic signatures records. Electronic transactions have much less chance of human error, and provide for more reli-

able retention after the initial transable retention are the initial trans-action takes place.

Critics have argued that this bill should not apply to records. In fact, they want to severely narrow the bill's scope to delete records. This would be a

shame and I could not support it. Records are an important component in electronic commerce transactions. Consumers will benefit from the use of electronic records and we should pro-vide the legal framework to allow their

vide the legal framework to allow their use and acceptance.

The world is moving towards a paperless society and we cannot sit back and ignore reality as some would like us to do. A proper course of action is to address records by adding appropriate consumer protections like we have done in H.R. 1714.

Mr. Chairman, the 105th Congress was credited with passing monumental legislation to help facilitate E-commerce. This vote is perhaps the most critical one that the 106th Congress will consider to continue the growth and success of the digital economy. If Members support the U.S. high-tech industry, they will vote "yes" on this bill. A vote in support of H.R. 1714 is a vote to support providing consumers with greater security in on-line transactions. It is a vote in support of also-

ing business to provide new and innovative services on line.

Mr. Chairman, I understand that an amendment will be offered today by a amendment will be offered today by a number of my colleagues, including the gentleman from Washington (Mr. INS-LEE), the gentlewoman from California (Ms. ESHOO), the gentleman from Virginia (Mr. MORAN) and the gentlewoman from California (Ms. LOFGREN). This amendment further clarifies the

important consumer protections that are included in this bill. I thank the gentleman from Washington (Mr. INS-LEE) and his colleagues for their constructive work on this amendment and recognize that he and several other Members of his party have made valu-able contributions to this process, in-

stead of trying to undermine it.

Mr. Chairman, I will support this
amendment and I ask that all Members of the House do the same. I urge my colleagues to rise above partisan politics and support H.R. 1714.

Mr. Chairman, in September, the Banking Committee raised with the Commerce Com-mittee the need to make clear that the "the autonomy of parties" provision of the reported version of H.R. 1714 was not intended to limit the authority of the Federal banking agencies to impose and enforce minimum safety and soundness standards for the use of electronic signatures and records by entities they regu-late. I want to assure the Banking Committee today that the language in Section 103(a)(4) of the modified text before us this afternoon was drafted so as to accommodate those conorated so as to accommodate those con-cerns. Nothing in this bill should be interpreted to interfere with the authority of federal bank-ing agencies to impose and enforce minimum safety and soundness standards for the use of electronic signatures and records by entitles

they regulate.

Mr. Chairman, I reserve the balance of my time.
Mr. DINGELL, Mr. Chairman, I vield

nyself 6 minutes. Mr. Chairman, I want to express considerable affection and respect for the gentleman from Virginia (Mr. BLILEY), my good friend and the chairman of the committee. But I want to observe that he is in error on a number of important

points. First of all we did have 2 weeks of First of all, we did have 2 weeks of negotiation and we were making good progress. Second of all, the gentleman from Virginia terminated the discus-sions and brought the bill to the floor without completing the negotiations. I would observe we were making good progress. I would observe we could have made further good progress and we progress. I would observe we could have made further good progress and we could have a bill which could pass unanimously. Regrettably, we do not because there are important consumer

The haste is charged up to partisan-ship. Well, that might perhaps tell more about the author of that statement than it does about anybody else. In point in fact, our concern here is protecting consumers and I will ad-dress that question as I go forward in my statement.
Mr. Chairman, I also would observe

protections which are missing from

something else and that is that there is no magic to completing this legislation no magic to completing this legislation now, nor is there magic in completing it within 14 days. Completing legislation well in a fashion which serves the interests of all parties, those who would engage in electronic commerce and those who would be consumers and customers of those who engage in electronic commercial customers of those who engage in electronic commerce, is in the best traditions of this institution. tronic commerce, is in the best tradi-tions of this institution.

Now, Mr. Chairman, I would observe something else. The future of the American economy depends upon our making this new form of conducting

making this new form of conducting business a success, one which can be accepted by all and which can be regarded as being fair indeed to all. Unfortunately, the bill before us contains major flaws that harm consumers, and I regret that the gentleman from Virginia did not give us more time in which to complete those matters.

Regrettably, I therefore must oppose the bill in its current form. The gen-tleman from Virginia (Mr. BLILEY) did

work closely with the minority to cor-rect some of the deficiencies. I regret. however, that gaps remain, some of which are indeed serious.

It is interesting to note that many of the companies recommending and rep-resenting the high-tech community do not oppose the consumer protections which we think should be included. Rewhich we think should be included. Re-grettably, a small but nevertheless im-portant minority of business interests continues to oppose consumer protec-tions in any form. Those are not, re-grettably, people in the electronic commerce business. Those are simply people in the financial interests of

country which want to have it all their way, and I can sympathize with my friend from Virginia in dealing with such an obdurate lot.

An amendment today which will be offered will seek to improve the legislation, and I commend the authors of lation, and I commend the authors of the legislation, the gentlewoman from California (Ms. ESHOO), the gentleman from Washington (Mr. INSLEE), and others. Unfortunately, the amendment would improve certain aspects of the bill but, unfortunately, it still falls

short. The Bliley bill, even with the Inslee amendment, would harm consumers in several ways. First, it would not require any notice, conspicuous or otherwise, that consumers are entitled to receive certain records in writing under existing law. Before choosing to re-ceive these documents electronically, I believe consumers should be given soe

believe consumers should be given spe-cific notice as to what existing rights they are giving up. Regrettably, the Billey bill leaves consumers in the dark on this matter. Secondly, the opt-in provision as cur-rently structured in the bill before us would allow all sorts of dissimular records to be bundled together giving, at best, confusion to the consumers and would require them to essentially take an all-or-nothing approach in which records they agree to receive

which records they agree to receive electronically.

Clearly, there are records and records, and clearly they should and can be easily treated differently by the consumers and the purchasers.

In effect, an on-line merchant could

in elect, an on-line merchant could require consumers to take it or leave it, thereby defeating the will of the parties, and especially the consumers, to receive some records electronically, to receive some records electronically, but not others that they would prefer to receive in a traditional form. Finally, the bill would allow mechants to vitlate contracts entirely if consumers do not agree to opt in to receiving records electronically. That is not an option. In the law it is called a "contract of adhesion" and in a word it

is a contract which is not equal and in which the parties are not equal parties to a contract.

Clearly, if we are seeking to improve the attitude of consumers and to earn

the attitude of consumers and to earn their trust, this is not the way that the matter should be handled. The admin-istration shares these concerns and strongly supports the substitute which

I will offer today with the gentleman from Missouri (Mr. Gephardy), the gentleman from Michigan (Mr. CONYERS) and the gentleman from New York (Mr. LAFALCE).

The administration has additional control of the second of the secon concerns, as do I, concerning the effect of this bill in on-line transactions. For these reasons I urge a "no" vote on H.R. 1714 and urge my colleagues to support the substitute which has been made in order by the Committee on

Rules.
The substitute would take an impor tant first step, fully recognizing the validity of electronic signatures in contract law. That is good. The legislation will give Congress the additional time to explore the effect on consumers of the new electronic contract laws to the myriad of important laws to the myriad of important records and documents that accompany these agreements. It also would avoid stomping on the actions of legislatures in having created and in addressing contract problems, as they have traditionally done under the historic laws of the United States, wherein the matters

of ordinary commerce are dealt with by the several States and dealt with well, indeed, under things like the Uniform indeed, under things like the Uniform Commercial Code.

Mr. Chairman, I see no reason for supplanting the knowledge, reason, and expertise and the traditions which have vested in the legislatures the ability to address these questions by adding a whole new array of changes which may or may not be in the consumers' interest and may not be in the interest of business in the United States and ousness in the United States and which clearly are opposed by consumer groups and by the administration. Mr. Chairman, I ask unanimous con-sent to yield 15 minutes of my time to

the distinguished gentleman from Michigan (Mr. CONYERS) to control as he sees fit.
The CHAIRMAN. Is there objection to the request of the gentleman from Michigan?

Michigan?
There was no objection.
Mr. DINCELL. Mr. Chairman, I reserve the balance of my time.
Mr. BLILLEY, Mr. Chairman, I yield
3½ minutes to the gentleman from
Louisiana (Mr. TAUZIN).
Mr. TAUZIN, Mr. Chairman, I thank
the gentleman from Virginia (Mr. BLEY), chairman of the Committee on
Commerce, for yielding me this time. I
marticularly want to commend him for

particularly want to commend him for particularly want to commend him for this legislative effort and, like him, I want to thank particularly the gentle-woman from California (Ms. Eshoo) of our committee who has done such great work over the years in helping to develop an electronic signature bill for the E-commerce age, and the gen-tleman from Washington (Mr. INSLEE) and others for working with the chair-

and others for working with the chair-man of the committee in offering a very helpful amendment that we are going to hear about later today. Mr. Chairman, let me first say that this bill obviously has the support of an incredible array of business groups, including the United States Chamber,

which is going to score this as one of which is going to score this as one of our major votes this year because business sees this, of course, as a major step forward in the development of electronic commerce for our country and our country's economy.

But I want to speak more importantly about the impact of this E-SIGN bill on consumers. I chink we all agree

that consumers are the backbone of electronic commerce model. If con-sumers do not feel comfortable, if they do not feel at ease with this new technology, then they are going to lose confidence in the growing electronic commerce of our country and the world, and that is certainly a result no

one wants.
I understand, Mr. Chairman. ver 10 million Americans are going to join in the electronic commerce revolu-tion this Christmas and make purchases for their Christmas gifts over the Internet.

## □ 1245

But as more and more consumers come to use the Internet and the electronic commerce, this E-SIGN bill is going to become more and more impor-tant. This bill strikes, I think, the right balance. It recognizes that we are moving toward electronic transactions and then allows many types of transactions to take place over the Internet while, at the same time, it continues to provide the protections that consumers

provide the protections that consumers have been accustomed to in the world of paper and written checks and contracts, and in the analog world itself.

H.R. 1714, which I was very pleased to join the gentleman from Virginia (Chairman Billey) in sponsoring in its onset, recognizes that there are important State and Federal laws that protect consumers today such as the requirement that consumers be provided quirement that consumers be provided copies of important documents su warrants, notices, and disclosures. This bill recognizes and retains these important consumer protection laws and develops a system whereby con-

sumers can choose to accept electronic versions of the documents and then receive them electronically. Understand, ceive them electronically. Understand, consumers choose to do so. It furthermore provides that consumers must separately and affirmatively opt in and consent to receiving important documents electronically and then must be assured that those documents can be retained for future use. That is why this bill has the right balance, good for business, good for

consumers Let me say a word in opposition to the substitute that we will see. The substitute would apply only to contracts.

et me give an example of what the estitute will miss. Today we spend substitute almost \$4 billion handling paper checks with an electronic commerce world; \$4 billion could be saved for consumers if. billion could be saved for consumers it, in fact, we could literally bank electronically without the necessity of all this paper. Imagine all the weight this paper has in the transport industries as

argo on planes. If one eliminates all that paper in our lives and in the shipment and cargoes and transportation, those kind of savings are ours if we reject the substitute and stick with the main bill. Mr. CONYERS. Mr. Chairman, I yield

mr. Colviers. Mr. Charman, Tyleid myself such time as I may consume. Mr. Chairman, I would like to begin by thanking the gentleman from Michigan (Mr. DINGELL), dean of the Michigan (Mr. DINGELL), dean of the House and the ranking member of the Committee on Commerce, for sharing the time in general debate with the Committee on the Judiciary that I rep-resent on this side. Now, Mr. Chairman, we all know there are millions of Internet users and dillibrate of the state of the state.

millions of consumers, and that this number increases daily. It has been said here earlier, electronic commerce is the future of our economy. As more and more people buy and sell merchandise on-line, we find that e-commerce has made life easier for people as well as improved our overall economy by as improve our overall economy or making shopping and other commer-cial transactions far more convenient. I want to enact Federal legislation that would facilitate electronic signatures and make e-commerce more robust. We need to ensure that contracts

are not denied validity that they otherwise would have simply because they are in electronic form or signed electronically.

Now, if the measure before us did this without doing violence to our most cherished and long-fought consumer protections, I would be supporting to without reservation. Now, especially with the recent decision in the Microsoft case, which suggests that a high-tech giant may not always be friendly to consumers, it makes it even more to consumers, it makes it even more important than ever that consumers have confidence in the Internet and that they believe it is friendly and a friendly place to do business. This is critical to the future of this whole in-

dustry.

It is only when consumers have con-It is only when consumers have con-fidence in on-line transactions that it will become the vibrant marketplace that it can be. The high-tech commu-nity should not let itself be hijacked by security firms or banks or the insurance industry whose history with re-spect to consumers has not always been what we would wish it to be. The

spect to consumers has not always been what we would wish it to be. The on-line community should be in the forefront of consumer protection. Instead, they are being dragged backwards by special interests.

That is where I hope that I may be able to be of some small help in this debate, because this measure, as it is written, goes far beyond the needs of the vast majority of on-line businesses. HR. 1714 has become an 11th hour grab bag for our special interests to hurt consumers by undermining critical laws that require notice of rights and that prevent unscrupulous business people, of which, unfortunately, there are some, from cheating unsuspecting customers. customers.

Because of the special interests overreaching, started

uncontroversial bill to validate electronic signatures and contracts has tronic signatures and contracts has turned into a battle over the electronic records of every type imaginable. Let us try to rescue this measure from that kind of a result. So for this reason, instead of consid-ering a bill that should be a win-win extension of the considering as the consid

ering a bill that should be a win-win situation, both for consumers and e-commerce, we are now being pressured into voting on a bill that pits the op-portunities of one against the rights of portunities of one against the rights of the other.

It is, therefore, no surprise that the bill is opposed by our administration. It is opposed by the National Conference of State Legislatures and the United Automobile Workers and many others. So what we have here is, unfortunately, a very good idea that has atached to it provisions that undermine consumer protection laws that would require notice, warranties, and disclosures to be in writing because it permits consumers to unwittingly click away many of these rights.

For example, critical notices regarding the cancellation or change in terms of insurance agreements or a change in terms Late last week, we were surprised by

of insurance agreements or a change in the interest rate or the service or the change of a servicer of a mortgage, of recall notices, and other warranty in-formation could be sent electronically

formation could be sent electronically or posted on a Web site regardless of whether the person owns a computer, which it may not come as news to you, many people do not, or whether the consumer has an e-mail account, which they may not, or whether they know how to navigate the World Wide Web even if they have the technology, some of which do not. Furthermore, this measure stands for the proposition that the States somehow do not have the ability to enact their own electronic commerce laws or to reinstate many additional consumer

tion in our country of hundreds of years that reserves contract law to the States, the bill says that the States, that they may only reenact supple-mental consumer legislation if it fits into a narrowly described category.
So far, thus, even if a State wanted
to maintain its protections against
fraudulent or deceptive practices and
automobile sales, for example, the Fed-

protections.
So rather than respecting the tradi-

eral Government would in effect tell the State that it cannot do so. So for these and other reasons, we have created, along with the gentleman from Michigan (Mr. DINGELL) and the other Members, a substitute that represents the bipartisan language agreed on by Members of the other body, Members, Senator ABRAHAM and Ser ator LEAHY, that satisfies the needs of

the high-tech community which we laud without sacrificing consumers in the process.
So I urge that my colleagues rese

their support for this substitute.

Mr. Chairman, I reserve the balance of my time. Mr. DINGELL, Mr. Chairman, I re-

serve the balance of my time.

Mr. BLILEY. Mr. Chairman, I yield 2 minutes to the gentleman from Vir-ginia (Mr. DAVIS) in strong support of this legislation.

(Mr. DAVIS of Virginia asked and was given permission to revise and ex-tend his remarks.)

Mr. DAVIS of Virginia. Mr. Chairman, I am proud to be an original cosponsor of this legislation and also familiar with the need to provide legal miliar with the need to provide legal certainty to electronic signatures and electronic records. That is why I ea-gerly cosponsored this legislation, be-cause I think it is time for Congress to take positive, not regulatory, steps to help promote growth and development of electronic commerce.

the minority leadership. They must have decided that appearing to oppose high-technology legislation was not the political stance, so they decided to introduce their own electronic signa-ture bill, H.R. 3220, which we will be considering later today as a substitute amendment.

Unfortunately, that legislation falls way short of what is needed. The appearance of supporting technology legislation is not enough. There has to be substance behind that appearance. I believe that H.R. 3220 falls short. Last week on the floor, I spoke at length about the important consumer protections contained in this legisla-tion, H.R. 1714, and tried to rebut some of the claims that this was bad for con-sumers. I would like to briefly touch on

some of those points. First, consumers are absolutely free to choose or not to choose to enter into an electronic transaction. Nothing requires any party to use or accept electronic records or electronic signatures The bill simply offers consumers the option to engage in electronic trans-actions. If a consumer does choose to conduct an on-line transaction, that consumer is protected by the under-lying Federal or State laws governing that transaction

If a law requires that a notice or a disclosure be made available in writing to a consumer, then those traditional writings must continue to be delivered to the consumer. Nothing in this bill, nothing, will nullify such existing State consumer protection laws. Let me reiterate. Under H.R. 1714, consumers must be provided with im-portant notices, disclosures, or other

documents as they are entitled to re-ceive under the current law. Before a consumer can receive an electronic copy of an important docu-ment, such as a warranty or a disclosure, a consumer must separately and affirmatively consent to receive such a document electronically. That is, a consumer must specifically approve of receiving electronic documents

that portion of a contractor agreement telling a consumer what documents he or she will receive electronically.

HeinOnline -- 4 Bernard D. Reams, Jr., Law of E-SIGN: A Legislative History of the Electronic Signatures in Global and National

I urge my colleagues to support this legislation. The companies and manu-facturers that use electronic technology, along with on-line users, need this legislation.

Mr. DINGELL. Mr. Chairman, may I

inquire of the time remaining.

The CHAIRMAN. The gentleman from Virginia (Mr. BLILEY) has 15% from Virginia (Mr. BLILEY) has 15½ minutes remaining. The gentleman from Michigan (Mr. CONYERS) has 7½ minutes remaining. The gentleman from Michigan (Mr. DINGELL) has 9 minutes remaining.
Mr. DINGELL. Mr. Chairman, I yield

Mr. DINCELL. Mr. Chairman, I yield 2 minutes to the distinguished gentlewoman from California (Ms. ESH0O). Ms. ESH0O. Mr. Chairman, I thank the gentleman from Mitchigan, the distinguished ranking member of the House Committee on Commerce, for granting me the 2 minutes, especially since we hold opposing views on this. But I sincerely appreciate it. Mr. Chairman, I rise in support of H.R. I714, and I urge my colleagues to do support its passage.

H.R. 1714, and I urge my colleagues to do support its passage. I would like to thank the gentleman from Virginia (Mr. Bl.ILEY), the distinguished chairman of the full committee, for his work on the legislation and for all of my colleagues for their interest in this very important public radius are supported by the collection of the collection and for all of my colleagues for their interest in this very important public areas.

policy area.

As many of my colleagues know, I have a legislative history on the issue of electronic signatures in the Congress, having introduced the first piece of legislation addressing this issue in the last Congress and succeeding in passing it into law. That bill required Federal agencies to make government forms available on-line and accept a person's electronic signature on these forms.

In this Congress I introduced a trivial condition of the congress of the condition of the congress of the congress of the condition of the congress of the cong policy area.

In this Congress, I introduced a bill to expand the legality of electronic signatures to the private sector. Today, we are going to discuss a very important amendment to the bill of the gen-

tant amendment to the bill of the gen-tleman from Virginia (Mr. BLILEY), which I believe improves the bill as it relates to consumer protections.

The bill includes technical neutrality, and it grants to States who have not yet adopted legislation in this area this piece of legislation; and if they so wish to come up with more stringent legislation; and of time, they then can do so.

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I believe that the Congress must en-I believe that the Congress must ensure that no roadblocks exist which would stymie the growth of e-commerce. So I think the Congress must act to bridge the gap between now and the time when every State has passed an updated form of the Uniform State Law Code. The projections for the growth of e-commerce and its effect on our economy are just simply too overwhelming. Business to business e-commerce was nearly five times greater than e-commerce in the consumer market, reachine \$43 billion just last year

ket, reaching \$43 billion just last year. This bill ensures that our laws do not impede this staggering growth, and

with the adoption of the amendment that we are going to discuss, and which I am proud to offer with my colleague, the gentleman from Washington (Mr. INSLEE), and several other Democrats,

INSLEE, and several other Democrats, the bill takes a major step in guaranteeing that strong consumer protections can coexist with transactions in cyberspace. I think that we can do both, Mr. Chairman, and I am proud to support this bill, H.R. 1714, and urge all diplort this bill, r. R. 1714, and trge all f my colleagues to support it. Mr. BLILEY. Mr. Chairman, I yield 3 interest to the gentleman from Ohio

(Mr. OXLEY). (Mr. OXLEY asked and was given permission to revise and extend his re-

permission to revise and extend his remarks.)
Mr. OXLEY, Mr. Chairman, I rise in strong support of H.R. 1714.
Last Thursday, Mr. Chairman, the House passed legislation to modernize the laws that govern our financial services industry. The laws we changed were more than 60 years old and had hear bymasted in reservice were by the

been bypassed in recent years by the marketplace. Congress was in many ways just trying to catch up with what had already happened. The lessons we learned in that debate I think are quite clear. If Congress cannot respond quickly to the changes in the marketplace and update the applicable laws, the inevitable result will be more harm than good. The longer we wait to act, the more entrenched the various fac-tions will become, making it more dif-

ficult for legislation with each passing

We do not need another web of inconsistent State laws and Federal regula-tions that will leave consumers and businesses guessing whether their con-tract is valid or not just because it was conducted on line. Let us understand that the world is changing and the Congress needs to change the laws to reflect those inevitable changes.

tronic commerce is growing exponentially and will continue to change the way we conduct our business. Given the opportunity before us to enhance electronic commerce in the same man-ner the marketplace has, it would be foolish to a large extent not to provide the legal certainty that will benefit consumers and facilitate commerce.

Our laws need to keep up with the sig-nificant technological developments. nificant technological developments. This bill, sponsored by the chairman of the Committee on Commerce, the gentleman from Virginia (Mr. Billey), is designed to bring legal certainty to electronic transactions. Legal certainty. The parties need to understand that when they sign that contract there is a legal binding obligation on both of them, and the handwritten signature more and more becomes less and less significant.

Mr. Chairman, this is another essential step necessary for our economy to

tal step necessary for our economy to take advantage of the efficiencies of electronic commerce. This is the same exact legislation most of us supported just last week. I will also be supporting the amendment by our friend, the gen-tleman from Washington (Mr. INSLEE), who will be offering that recordkeeping

provision and clarifying the record-keeping provisions of the bill.

Mr. Chairman, this legislation is good public policy and it continues a strong tradition by the Committee on Commerce of enacting legislation that keeps up with the electronic market-place that is changing so dramatically. I urge strong support of this legislaurge strong support of this legisla tion.
Mr. CONYERS, Mr. Chairman, I yield

2 minutes to the gentlewoman from California (Ms. LOFGREN), a member of California (Ms. LOFGREN), a member of the Committee on the Judiciary.
Ms. LOFGREN. Mr. Chairman, I am pleased to appear today in favor of 1714, especially after the Inslee amendment is adopted. I would like to say that some of the tinge of rhetoric that approaches partisanship, I think, is unfortunate.

fortunate.

I am privileged to serve with the gentleman from Michigan (Mr. Conyers), the ranking member, who really has played such a leadership role in so many high-tech issues this year, including the patent reform bill and the Y2K reform bill. I mean we are here because we are dealing with difficult times, a transition from the analog world to the digital world, and I think

world to the digital world, and I think that as we do that, we have to create a transition rule for the parts of the country that are not where Silicon Valley is yet. Valley is yet.

In doing so, I think it is important
that we establish some principles. I
heard the distinguished Member from
Michigan mention contracts of adhesion, and clearly contracts of adhesion in the clearly contract so fathesion violate contract law. I think it needs
to be emphasized that nothing in this
bill amends contract law other than

the means of transmission. The me-dium for transmission does not change the substance of the law. A contract contract is a contract. We recognize that because we are in a transition area there are certain things that are too high risk to have things that are too high risk to have fully in electronic commerce in this transition period, including fore-closures of real property and the like, that are outlined in the bill of the gen-tleman from Virginia (Mr. BILEY), but it is important that we take a step for-ward to nutrouse electronic compression.

it is important that we take a step for-ward to promote electronic commerce. How do I do it? We bought our last car on line. And when I get the notices, I just click and file those notices under my commercial receipts file in my e-mail account. When I go to amamail account. When I go to amazon.com, and they send me the notices of where my books are on the way, I file those in a pending file. Some day, all of us will do that.

For now, this bill, with the amendment, will allow all of America to

move forward.

Mr. BLILEY. Mr. Chairman, I yield 2

Mr. BLILEY. Mr. Chairman, I yield Z minutes to the gentleman from New York (Mr. FOSSELLA), a distinguished member of the committee.
Mr. FOSSELLA. Mr. Chairman, I thank the chairman of the Committee on Commerce, the gentleman from Virginia (Mr. BLILEY), for yielding me this

time, and I compliment him for his ef-The American people want action, they just do not want words. And when we add this to the Telecommunications Act of 1996, and as was mentioned ear-lier the Financial Modernization Act

that was passed overwhelmingly by the House and Senate last week, I think the gentleman from Virginia (Mr. BLIthe gentleman from Virginia (Mr. Bl.1-LEY) deserves a lot of credit from this Congress because, ultimately, it means good things for the American con-sumers, more jobs, and coming out on the side of growth, such as the case with the Electronic Signatures in Global and National Commerce Act. I rise today in support of H.R. 1714, the Electronic Signatures in Global and National Commerce Act. As of today, the success of electronic com-merce has led 44 States to enact laws to provide recognition for electronic signatures and records. However, all 44 statutes are different and many only recognize the use of electronic signaan Immediate Federal law validating

recognize the use of electronic signa recognize the use of electronic signa-tures and records in governmental transactions. In today's global econ-omy, a certain level of uniformity is necessary in order to conduct the busi-ness over State and international bor-ders. That is common sense. While electronic commerce, in the

While electronic commerce, in the-ory, represents the perfect model of interstate commerce, these many con-flicting standards lead to legal uncer-tainty, to the point where it becomes impossible to effectively use electronic signatures in the digital arena. H.R. 1714 creates a uniform nation-wide legal standard for the use and ac-

ceptance of electronic signatures and electronic records in interstate commerce. It allows parties the freedom to set their own rules for using electronic signatures and electronic records in interstate commerce. Any contracts or agreements developed electronically by the agreeing parties have full legal effect.
H.R. 1714 furthermore recognizes the

progress that States have already made in the area of electronic signatures and in the area of electronic signatures and allows them to pass any statute that complies with the basic principles of this Federal bill.

Mr. Chairman, I urge my colleagues to join me in supporting this important bill. It is common sense and it puts Congress on the side of facilitating and consumering according rought instead

encouraging economic growth instead of standing in its way.

Mr. CONYERS. Mr. Chairman, I yield
4 minutes to the gentleman from Cali-

fornia (Mr. BERMAN).
Mr. BERMAN, Mr. Chairman, I think
the entire body wholly supports and we
want to use this opportunity to encourage the growth of the Internet and ecommerce, but moving to a digital world, moving to the world of the Internet, it does not follow that every internet, it does not follow that every principle of Federalism and every principle of consumer protection should be wiped out, obviated and extinguished in the name of advancing e-commerce

and e-contracts and e-signatures.
Eliminating hard fought laws, both
State and Federal, that make sure that

a consumer has the information that they need to make informed decisions takes us back to the age of scams and frauds, but this time in the on-line en-

frauds, but this time in the on-line en-vironment. We have been so successful in developing a legal environment that gives consumers' rights and assures that outlaw merchants are dealt with, it is not necessary and it benefits no one for the Internet to become the place for unscrupulous businesses to flourish. My fear is that H.R. 1714, the underlying bill sponsored by the gentleman from Virginia (Mr. BLILEY), would lead us down that path.

The high-tech industries are seeking an Immediate Federal law validating

electronic contract formation to help electronic contract formaticate to help pave the way for the growth of elec-tronic commerce until States can adopt a recently promulgated Uniform Electronic Transaction Act. We need to provide that help, but H.R. 1714 goes way, way beyond this need. It satisfies

way, way beyond this need. It satisfies a much broader, much more controversial, long-range desire of financial services and insurance industries to accomplish the goal of the financial services. H.R. I714 seriously undercuts hard H.K. 1714 seriously undercuts nard fought consumer protections as well as both Federal and State regulatory re-quirements. The bill threatens a State's ability to adopt a uniform State law with a permanent preemp-

tion provision.

The National Conference of State The National Conference of State Legislatures, in their letter of Novem-ber 1, opposes H.R. 1714, stating that the legislation will eviscerate con-sumer protections and impede the States' insurance securities and banking agencies in their regulatory over-sight of the financial services industry. This from the State legislatures.

In a letter we received today, the Na-

In a letter we received today, the Na-tional Consumers Law Center, the United Auto Workers, and the Con-sumers Union expressed their opposi-tion for the underlying bill, and even with the Inslee amendment, and their support for the Dingell-Conyers-La-Falce-Gephardt substitute. States and the Federal Government

should have the opportunity to review their writing requirements and detertheir writing requirements and deter-mine which can be done away with and which standards should apply in each specific situation where electronic records may be substituted. A reckless uninformed broad-brush approach, such as we see in H.R. 1714, is offensive to this notion. We cannot blindly wipe away State and Federal writing re-outerments and then provide a narrow quirements and then provide a narrow

patchwork of exceptions and opportu-nities for only States, not the Federal Government, not Federal regulatory agencies, to reestablish requirements where needed after some disastrous systemic failure.

The substitute amendment offered by

the ranking member, the gentleman from Michigan (Mr. DINGELL) and his colleagues, provides the needed uniformity as to contract formation. It gives the boost that is needed for ecommerce without interfering with existing laws that address writing re-

quirements for important notices, disclosures, or retained records necessary for regulatory or supervisory government activities.

ment activities.

This amendment, the Dingell amendment, is the very same language as the bipartisan compromise reached by Mr. ABRAHAM and Mr. LEAHY in the Senate. If H.R. 1714 were to pass the House, it would never see the light of the day in the Senate, it would be vetood by the administration, and it would mark us as supporting an anti-consumer bill. I urge opposition to the bill and support for the Dingell-Conyers amendment.

Mr. BLILEY, Mr. Chairman, I vield 3

Mr. BLILEY. Mr. Chairman, I yield a minutes to the gentleman from Roa-noke, Virginia (Mr. GOODLATTE). Mr. GOODLATTE. Mr. Chairman, I want to thank the gentleman for yielding me this time, and I especially want to thank the gentleman from Virginia, the chairman of the Committee on Commerce, for his leadership on this issue. He has been at the forefront of issue, rie has been at the forefront of this issue throughout this Congress, and this is vitally important legisla-tion that I urge my colleagues to sup-port and to oppose any substitutes or any alternatives.

any alternatives. The previous gentleman made ref-erence to protecting consumers. In my opinion, this legislation does more to help consumers in the transactions that they participate in than anything that we could do with relation to making sure that they get prompt and ade-quate disclosure about contracts they sign.

□ 1315 None of the current Federal or State laws are abrogated in terms of notices laws are abrogated in terms of notices that go to consumers regarding particular transactions that they participate in. They simply will be allowed to receive those notices electronically now. And that has a number of very

positive benefits.

First, it is faster. If there is a change in circumstances, if there is a problem with a product, a defect, they are going to get that notice much more quickly electronically than they will get through the mail.

Secondly, it is cheaper. Some types of financial transactions are 100 times of financial transactions are 100 times more costly to conduct in person than they are if they can conduct the transaction electronically. And if they are dealing with somebody on the other side of the country, the delay in being able to participate in that and close that contract, because we do not have a nationally recognized standard for accepting digital signatures, is very costly to consumers as well as to other

people. Business people engage in busi-ness-to-business transactions, as well. But probably the most important reason why this is more helpful to consumers than current law is that the in-

sumers than current law is that the in-formation they get will be better; it will be more comprehensive. If they have a notice about a par-ticular disclosure that is required under the law for a real estate closing

lation. White I favor an implementation of the

use of electronic signatures, this measure sets a policy path of electronic commerce and computer dependence, and strips key federal

consumer safeguards and protections om transactions.

I have deep reservations about this legisla-

loan. whatever the case might be, and they do not understand a might be, and they do not understand a particular word in that notice, under electronically transmitted information, the bank or the other company providing the information can put a whole host of other information online. They can click on a particular word in that notice and get an explanation of it, a definition of the word, if they do not understand what it means in that particular context.

they do not understand what it means in that particular content. of the consumer, this is vitally important. Secondly, from the standpoint of uniformity, of having one national area of commerce to be able to conduct business across State lines without the dif-

ficulties that come from a morass of, a variety of different laws from different variety of ulterent laws from different States, that is vitally important. Now, instead of being only able to buy from people nearby them all gov-erned by the same State law, people are now empowered to buy things by auction or other ways on-line from a

whole host of different ways.

I urge Members to reach across the line. We have had some differences on this bill. Let us have a strong bipar-tisan vote. It had almost a two-thirds vote when it came up under suspension. Let us give it a majority here today.
Mr. DINGELL. Mr. Chairman, I yield
I minute to the distinguished gentleman from Washington State (Mr.

tierian Hon.
INSLEE, Mr. Chairman, I rise in support of H.R. 1714 after completion of our amendment.
I want to thank the gentleman from

I want to thank the gentleman from Michigan (Mr. DINGELL), the gentleman from Michigan (Mr. CONYERS), and the gentleman from New York (Mr. LA-FALCE) for their guidance and long-time leadership on consumers issues. They have helped me craft this amendment in a way that I think will help

consumers. I want to thank the gentleman from Virginia (Chairman BLILEY) for his courtesy in trying to put this together. Mr. Chairman. I want to tell my colleagues that I believe we have a prodafter completion of our amendment, that is pro-consumer. I will tell my colleagues two reasons. Number one, this is a consumer freedom bill. It gives consumers a new freedom and the freedom to be allowed to receive information and complete transactions elec-tronically, a right, a freedom that will remain theirs and theirs alone. Only consumers will have the prerogative to decide whether or not transactions are

electronic. Secondly, Mr. Chairman, I want to make abundantly clear throughout this debate, nothing in my amendment or the bill, nothing, not one word, will remove one single consumer protection to receive a notice of any law in this to receive a notice of any law in this country State. Federal, or municipal. Look at page 3 of our amendment. Nothing will remove the right to get this notice.

All it does is it changes from papyrus or lambskin to electronic at the consumer's request.

BLILEY, Mr. Chairman.

MR. BLILEY. MR. Chairman, how much time do we have remaining? The CHAIRMAN pro tempore (Mr. MILLER of Florida). The gentleman from Virginia (Mr. BLILEY) has 8 min-nutes remaining. The gentleman from Michigan (Mr. CONYERS) has 1½ minutes remaining. The gentleman from Michigan (Mr. DINGELL) has 6 minutes

tion for reasons which I brought forth on the floor last week. One specific concern which I raised at that time was that H.R. 1714 comremaining. Mr. BLILEY. Mr. Chairman, I reserve Mr. Bl.L.EY. Mr. Chairman, I reserve the balance of my time.
Mr. DINGELL. Mr. Chairman, I yield 2 minutes to the distinguished gentleman from Minnesoca (Mr. VENTO).
Mr. VENTO, Mr. Chairman, I thank the distinguished gentleman from Michigan (Mr. DINGELL) for yielding me the time.
Mr. Chairman, I rise in opposition to this bill. I would have opposed the rule had I been here and requested a rollical vote. The fact of the matter is, late in the session, first this is attempted to be passed on suspension of the rules. It

be passed on suspension of the rules. It. has been a moving target for the last 3 weeks in terms of how this bill can be sold to the Members of this body.

I think any discussion or evaluation of this measure yields more and more

tronic signatures, as has been pointed out by some of my other colleagues, probably could have been passed with near unanimous support in this body. The fact is that this bill does not just deal with electronic signature but goes

problems that are inherent in the bill. The fundamental bill in terms of elec-

on to invade a plethora of both State and national laws which are at the heart, basically, of financial transheart, basically, of financial trans-actions and consumer protection, which have received the deliberate judgment of this Congress for decades and, I trust, that of legislatures across this country.

It fundamentally invalidates any
State law and a host of Federal laws

that are inconsistent with the provisions of this bill. It permits consumers simply on the assumption that they understand what is in the disclosure documents and records to dispense with them and to receive them electronically.

I would just suggest that the efforts

I would just suggest that the efforts to date to try and repair this by virtue of accepting something like the Inslee amendment simply sugarcoats the end result. The end result will be the same. I appreciate the effort of the gentleman to try and protect consumers. But, in the end, I think that that proceed to the same. posal may make something more palat-able that is indigestible in terms of

what goes down. This bill fundamentally is an over-reach. It sunsets all of these State laws with the right for States to come back and reenact them.
Well, we all know the host of special

interest groups that are going to be there waiting to oppose that both at the Federal and State level such enactment. It just is breathtaking. And it is dumping and reneging on consumer laws that exist and protect individuals.

Mr. Chairman, I rise today in support of the amendment, and against the underlying legis-

pletely undermines protections afforded by laws and regulations such as the Consumer Credit Protection Act, Truth in Saving, the Real Estate Settlement Procedures Act and other key consumer laws such as the Magnuson Moss Act, which is the federal law requiring basic information about the extent and itations of warranties to consumers.

I requested to offer an amendment last night at rules which would add these protections to the provisions excluded in the bill, so that these laws would not be overridden. Unfortunately, this amendment was not made in order by the Rules Committee. By preserving, not preempting the requirements of these laws that afford consumers key information at the right time before, during and after transactions

are consummated, the Vento amendment would have assured that essential information required by federal laws and regulations would not be made electronically when a consumer might not have a computer, might have a broken computer or printer, might acquire a new e-mali address or service provider, or might not clearly understand the importance of notifications or disclosures that they assent to ob-taining electronic electronically, never to read or know if they missed it. Without these pro-tections, populations like our seniors who are already at a technological disadvantage will be

rendered even more vulnerable.

I also offered an amendment which would have added a new section providing privacy protections to this legislation. This too was rejected by the Rules Committee. Digital signatures will make it easier for consumers to buy goods and services directly from the comfort of their own homes, and allows businesses an unprecedented opportunity to reach more cus-tomers. This expansion of e-Commerce, however, should not come at the expense of allowing for the misuse or exploitation of a wide range of consumer data. This amendment would have allowed consumers to regain some control over their own personal information without unnecessarily hindering Internet services which collect information for legitiservices which collect information for legiti-mate purposes, and replace the self regulated environment that is being promoted today— without standards or compliance and no en-forcement. It is unworkable and unacceptable.

Specifically, my amendment would have dis-lowed any Internet service from passing on information to a third party unless clear and conspicuous notice is provided and consumers are allowed an opportunity to direct that the information not be shared. In addition, con-sumers would be able to require a copy of the information compiled about them at no charge, and allowed to review, verify or correct such data. Internet services would still be able to share information with their affiliates, allowing them to perform necessary transactional services and functions. Most importantly, this amendment would have ensured that those businesses which offer services or products over the Internet take affirmative responsibility to maintain the integrity of the information

being accumulated.

Recently, the House included privacy provisions into the Financial Services Mod tion legislation. This was a step forward in the for consumer arena of providing safeguards for consumer data. However, we are all well aware that concems regarding the protection of consumer data go far beyond the realm of the financial world. It is important that we in Congress support a clear and consistent message when dealing with the issue of information collection and use. This amendment would expand pri-vacy regulations to ensure that consumers as as husingeees are able to utilize fechnology to its fullest potential without infringing

on the basic right to privacy. Some of my other concerns have been ad-dressed by the Dingell/Conyers/LaFalce/Gep-hardt amendment, which I have cosponsored. This substitute amendment recognizes th order to be successful, e-Commerce can not plt high-tech business against consumers. Ad-ditionally, it deals with another problem which I raised last week, by not undermining State rights and judgment in dealing with issues such as what records must be retained in paper forms and when and how consumers
must be notified about changing cirmust be notified about changing cir-cumstances or enforcement of key contract terms. Additionally, it provides that a contract may not be denied legal effect or enforce-ability solely because an electronic signature or electronic record was used in its formation. These are common sense measures which ensure that consumers are not the unsuspecting victims in the excitement to embrace technological advances in commercial

gress. We ought to work for and what the new economy, not in opposition to its culture and its opportunities. My comments are really directed to dealings. nclusion, I feel that the House should address the issue of electronic signatures in its totality, and H.R. 1714 fails to address several areas which should be further improved. The consequences of moving too quickly on the implementation of legislation which will expand e-Commerce can not be underestimated.
The law of unintended consequences should be avoided by not over reaching with the un-

derlying measure. With the vast potential that the Internet promises, it is vital that we consider the interests and needs of businesses the industry and consumers equally, so that everyone can benefit from this venture. Mr. BLILEY. Mr. Chairman, I yield 3

Mr. BLILEY. Mr. Chairman, I yield 3 minutes to the gentleman from Virginia (Mr. MORAN).
Mr. MORAN of Virginia. Mr. Chairman, we have heard a lot about the digital divide. And certainly one exists between those school systems and com-munities who can afford to be wired and those who cannot.

But there is also a digital divide in

the Congress. It is between those who understand the new economy and what constructive role we can play in it and those who are afraid of it and feel the

The people who are using the Internet with their computers around the country tend to be more confident of themselves than we are of them and their ability to use the New Economy to their advantage. They, in many ways, are more knowledgeable than we ways, are more knowledgeable than we are about the role that computers can play in making their lives easier and more productive. They certainly want to be empowered to have the choice of whether or not they will use their com-

puter to maximum advantage because they are far more interested in opportunity than in security.
In fact, when they were recently In fact, when they were recently asked in a survey what was more important to them, opportunity or security, they saw opportunity overwhelmingly as more important to them. They wanted to be able to protect them-

selves, certainly, but they feel empowered to do that on their own.

The fact is that the consumers that will be affected by this bill will be em-powered, will be advantaged by this legislation. It is not just companies legislation. It is not just companies who will be able to operate more efficiently. It is consumers who want the ability to use their computers, to use the Internet in the most efficient and effective and legal, manner possible.

The fact is that in this bill con-

The fact is that in this bill con-sumers who will be using e-commerce, digitized signatures, have the oppor-tunity to affirmatively and separately consent prior to receiving their notices electronically. It ensures that existing consumer protection laws that are in place today are maintained. The fact is that we build upon the laws that exist This is going to come. It can either come with the support, the encouragement, the empowerment by the Congress, or it can come despite the Congress. We ought to work for and with

my own party because I know that the opposition is well intentioned; and it is thoughtful and it is knowledgeable. But it is wrong and shortsighted. The reality is that what we are debating is already happening today.

Digitized signatures work. People find them to be not only easier to use find them to be not only easier to use but, in fact, entirely consistent with the economy in which they are operating. This will show that the Congress can be ahead of the curve, that Congress can play a constructive role, that the Congress can be adead of always trying to play catch-up like we had to do with the Financial Services Modernization Act

the Internet. They are asking for this ability to use digitized signatures. This is what the new economy is all about. This is why we are so prosperous. We ought to be part of this progress by contributing to it and certainly not opontributing to it and certainly not op-ose thoughtful legislation like this. Mr. DINGELL. Mr. Chairman, I yield minute to the distinguished gen-leman from Massachusetts (Mr.

Act.
Look to the consumers who are using

tleman Iron Salarinan, I yield Mr. CONYERS. Mr. Chairman, I yield the gentleman from 1½ minutes to the gentleman from Massachusetts (Mr. DELAHUNT), my colleague on the Committee on the Ju-

diciary.

The CHAIRMAN pro tempore. The gentleman from Massachusetts (Mr. DELAHUNT) is recognized for 2½ min-Mr. DELAHUNT Mr. Chairman, I

thank both gentlemen for yielding me the time.

Mr. Chairman, at our hearings on the Committee on the Judiciary, we were told that legislation was needed to ensure the validity of electronic agreements entered into by private parties until the States are able to adopt the uniform electronic transactions act. In

uniform electronic transactions act. In other words, it was needed to fill the gap until the States could act.

That made sense. But then the bill was hijacked. Instead of filling the gap, it preempted the field; it prohibits the States from enacting the uniform law, as California has just recently already done, in a way that preserves consumer protections. It even prohibit the States from reenacting those protections to the extent that we supersede them. Now, how do people who only yesterday were waving the banner of States' rights and espousing federalism defend a bill that sets aside the will of the States in such a cavalier fashion?

a bill that sets aside the will of the States in such a cavalier fashion? Well, we hear the term "uniformity." Yet, if uniformity were all they were after, they would have been satisfied to let the bill sunset as the uniform act is adopted by each of the States over the coming months. And they did not. It is not in the bill.

What the proponents of the bill really want is to arrest the process, to prevent the States from preserving consumer protection laws, which they want to do away with. It is that simple. It is one thing to try to ensure the validity of electronic signatures. I suplidity of electronic signatures. I sup-port that effort, and I am sure if that was the import of the legislation it would pass unanimously in this body. But it is another attempt to use this

legislation as an end run around State consumer protection legislation. That is what this bill is all about.

I urge adoption of the substitute and defeat of the bill.

dereat of the Bird.

Mr. Chalman, I rise in opposition to this bill
and in support of the Dingell-Conyers-LaFalceGephardt substitute.

What we have here, Mr. Chairman, is a
case of legislative hijacking. A bill intended to

enhance the ease and security of electronic transactions has been commandeered. By a financial services industry that sees an opportunity to sweep aside a generation of state laws. Laws that enshrine such familiar and fundamental concepts as proper notice. Full disclosure. Informed consent. Truth in lending. Fair credit oractices.

These laws have helped ensure that the or-dinary citizen will not be taken advantage of by powerful commercial interests who have all leverage. Who hold all the cards. And in so doing, these laws have helped maintain a thriving economy that depends on consumer confidence.

That is supposedly what this bill is about Consumer confidence in electronic trans-actions. Yet ironically, by undermining state protections, this bill will erode consumer confidence. Not enhance it. If this bill becomes law, consumers will have fewer rights. And they will be less certain what rights they re-

tain. Hardly a recipe for consumer confidence.
At our hearings, we were told that federal legislation was needed to ensure the validity of electronic agreements entered into by pri-vate parties until the states are able to adopt. the Uniform Electronic Transactions Act. In other words, it was needed to fill the gap until But then the bill was hijacked. Instead of fill-

ing the gap, it preempts the field. It prohibits the states from enacting the uniform law—as California has recently done—in a way that preserves consumer protections. It even pro-hibits the states from RE-enacting those pro-

tections to the extent we supersede them. How do people who only yesterday were waving the barner of "states rights" defend a bill that sets aside the will of the states in so

on that sets aside the will of the states in so cavallier a fashion?

They do so in the name of "uniformity." yet it uniformity were all they were after, they would have been satisfied to let this bill sunset as the Uniform Act is adopted by each of the

states over the coming months.

What the proponents of the bill really want is to arrest that process. To prevent the states is to arrest that process. To preven the state of from preserving consumer protection laws which they want to do away with. It is one thing to try to ensure the viability of electronic signatures, and I support that effort. But it is another to use this legislation as an "end run"

anomer to use this legislation as all end run around state consumer protection laws. Apart from the policy considerations, it raises serious constitutional questions. Given the recent holdings of the Supreme Court re-

garding the limits of congressional power. I have serious doubts that we have the author-ity to preclude the states from re-enacting vs in an area of commercial activity that lies so squarely within their traditional sphere of competence should do all we can to embrace and

encourage the development of electronic commerce. But if that brave new digital world is to provide hospitable to human habitation, we must take with us the great advances in the law that have made this world habitable.

I am ready and willing to support a bill that does this, Mr. Chairman, but the current pro-

posal falls too far short of the mark. That is why it is opposed by the Administration, and every major consumer organization in the

country.
I urge my colleagues to oppose the bill and

I urge my colleagues to oppose the bill and support the substitute.

Mr. BLILEY. Mr. Chairman, how much time do I have remaining?

The CHAIRMAN pro tempore. The gentleman from Virginia (Mr. BLILEY) has 5 minutes remaining. The gentleman from Michigan (Mr. DINCELL) has 3 minutes remaining.

Mr. BLILEY, Mr. Chairman, I vield 2

minutes to the gentlewoman from New Jersey (Mrs. ROUKEMA).

□ 1330

Mrs. ROUKEMA, Mr. Chairman, I thank the gentleman for yielding me this time. I will not take the entire 2 minutes. I had not anticipated speak-ing on behalf of the general debate, but I certainly do rise in strong support of this proposal. I want to make it clear here that this

is not anti-consumer, it is both pro-business and pro-consumer, it really does not denigrate or eliminate any consumer protections that are currently in law, and it goes beyond that. I particularly am a strong supporter of the Inslee amendment and would like to speak on that at the appropriate

I want to congratulate the chairman of the Committee on Commerce for his leadership here. This is excellent legis-lation. As a member of the Committee on Banking and Financial Services, I will look forward to continuing to work in the future on other aspects of

work in the future on other aspects of e-commerce as it relates to more spe-cific banking legislation. I rise today in strong support of H.R. 1714, the Electronic Signatures in Global and National Commerce Act. The bill accomplishes the two major, and

often conflicting, goals of being both Pro Business and Pro Consumer. As we have heard, millions of Americans are shopping via the Internet everyday. The growth in e-commerce is expected to explode in the next 2 years with U.S. Consumers spending billions on line by the year 2001. E-commerce is happening as peak. We here in Congress should do erything we can to promote e-commerce. I believe H.R. 1714 strikes the right balance be-tween encouraging the growth of e-commerce while including common sense consumer pro-

The bill is Pro Business because it ensures that Internet transactions have the same legal

effect and recognition as paper transactions This is accomplished by establishment of a law which recognizes e-signatures as having the same force and effect as an ink signature. In addition, required records and disclosures may be delivered electronically IF the Consumer "opts in".

The bill is Pro Consumer because it encourages the growth of e-commerce-which has

led to lower prices, greater choice and round the clock availability. These developments are all Pro Consumer Later on we are going to consider the Ins-lee/Eshoo/Dooley/Moan/Roukema Amendment. This Amendment includes several provi-sions from H.R. 2626, the Electronic Disclosures Delivery Act of 1999, which I introduced on September 1st along with Mr. INSLEE and Mr. 1 47to. The Amendment is pro consumer because it provides the additional consumer protections such as (1) Customer "opt in" for

printing of documents and disclosures, (3) the ability of a Customer to "opt out" of electronic delivery at any time. I thought these were good provisions when introduced H.R. 2626. I thought they were good provisions when proposed before the Rules Committee, and that is why I cospon-sored the Inslee Amendment. It clearly improves the Bill and we should approve the Ins-lee Amendment later on when we have the

electronic delivery specifically required, (2) clear requirements on review, retention and

opportunity.

Mr. Chaîrman, this bill is an extremely good bill. I urge strong support for H.R. 1714. Mr. DINGELL. Mr. Chairman, I yield

Mr. DINGELL. Mr. Chairman, I yield myself the balance of my time. Mr. Chairman, the issue here is a very simple one. It is not about whether the contract may be signed electronically. Everyone here is in agreement that that is a good thing. It is about the notices which follow after that, notices of waste on a real estate in agr

contract, notice of failure to comply with requirements for insurance, ures of the electronic media to deliver. An interesting thing to note would be that this proposal is going to come just in time, if it is signed into law, for the year 2K bug to bite. The question that has to be asked is what happens if the Internet provider is down and the individual does not get the notice. What happens if on that particular day there is a virus that contaminates the operation of the recipient or the sender the recipient never gets it. Look at the wide array of notices which are extremely important and which are tected in a wide array of State laws. notices of nonpayment of taxes, notices which would vitiate a mortgage, entitle the mortgagor to cancel or to fore-close. Those are things which would close. Those are things which would hurt the mortgagee.

I would ask my colleagues to under-stand that what we are trying to do

here is not to stop electronic commerce or the signing of contracts tronically but, rather, to assure that a wider array of judgments are available to the purchaser and that he may then to the purchaser and that he may then insist that he get, for very good reason, certain kinds of notices which he might view as being Important. The mortgagor or the seller or the vendor under the contract has every right to ask that individual if he will then ask that individual if he will then change the contract to waive those rights. But we are trying to protect historic rights that have always belonged to purchasers under written

contracts under the law of the several States.

I would give Members just one last quote. Under Statement of Administration Policy, the administration makes this statement, and Members should be aware that they are probably looking at a veto here:
"The administration believes that en

bloc amendments fall short of elimi-nating serious defects in H.R. 1714. The Secretaries of Commerce, Housing and Urban Development, and the Treasury will recommend the President veto H.R. 1714 with the en bloc amendments. For the reasons explained below and in the enclosed Statement of Administration Policy, the administration would support adoption of the Gephardt-Din-

gell-LaFalce-Conyers substitute."
Let us try to pass something which will make progress, something which will protect consumers, something which will move forward electronic which will move forward electronic commerce but not something which affords enormous operation to hurt innocent purchasers around this country. Mr. BLILEY, Mr. Chairman, I yield myself the balance of my time.

This has been an interesting debate.

First of all let me say that this bill came out of the Committee on Commerce unanimously August 5. We have worked with the minority. It was origi-nally scheduled for October 18 on the floor. They asked for further consideration. We pulled it. And we worked. Ev erything was all in agreement. And then last Friday, the White House comes down here and gets a meeting with the Democrat leadership and all of a sudden this becomes a terrible bill. Nothing could be further from the truth. This is a thing to prevent this legislation being adopted on Repub-

legislation being adopted on Republicans' watch.
Let me give Members a list of the people who support this legislation: IBM, Information Technology Association of America, Information Technology Industry Council, Microsoft, American Insurance Association, Alliance of American Insurers, American Council of Life Insurance, Council of Insurance Agents and Brokers, National Association of Mutual Insurance Companies, National Association of Surety Bond Producers, Reinsurance Surety Bond Producers, Reinsurance Surety Bond Producers, Reinsurance Association of America, Securities In-

Association of America, Securities Industry Association, America Online, America Electronics Association, GTE, MCI WorldCom, Cable and Wireless, DLJ Direct, PanAm Sat. Telecommunications Industry Association, National Retail Federation, Charles Schwab, Fidelity, Ford Motor Credit, National Association of Manufacturers, AT&T, U.S. Chamber of Commerce, and the Chamber will score this bill; Investment Company Institute, Yahoo, Equifax, International Biometric Industry Association. Consumer Mortagae Coalition, Financial Services Roundtable, Sallie Mae, Apple Computer, Hewlett-Packard, American puter, Hewlett-Packard, American Bankers Association, Consumer Bank American

Bankers Association, Consumer Bankers Association, the New York Stock Exchange, Business Software Alliance. This is a good bill. Nobody in this legislation is coerced to do anything. They have to agree. And, working with the minority, we say that if there is anything to do with eviction, foreclosure, that this is exempted, it is carved out of here, you cannot do it this way. be dented— (1) on the ground that the contract, agree-ment, or record is not in writing if the con-tract, agreement, or record is an electronic

this way.

Mr. Chairman, this is a good bill. We had a great vote a week ago. Let us not go back on that. Let us move the legis-lation forward, go to conference with the Senate, and then send legislation

the Senate, and then send legislation to the President. Mrs. MINK of Hawaii. Mr. Speaker, I rise today in opposition to H.R. 1714, the Elec-tronic Signatures in Global and National Commerce Act.

No one can deny what an amazing effect the Internet and electronic commerce has had on national and global commerce. The Internet has allowed some businesses to flourish in a global marketplace in a way not possible by traditional means.

The remarkable opportunities which the

Internet and electronic commerce provides needs to be protected by ensuring that elec-tronic signatures and contracts are held as legally valid and binding. H.R. 1714, however, is not the best bill to accomplish this because it achieves the goal of validating electronic sig natures and contracts at the expense of Amer ican consumers.

H.R. 1714 becomes law, we can expect If H.R. 1714 becomes law, we can expect that many of un Valion's consumers will un-knowingly "click away" their rights because this bill does not ensure that any and all no-tices to consumers about their rights and the consequences of electronically signing their names be either clear or conspicuous. This is fundamentally unfair to consumers, especially those who may not yet be familiar with the concepts of the Internet and electronic com-

I urge my colleagues to protect consumers and reject H.R. 1714

The CHAIRMAN pro tempore (Mr. MILLER of Florida). All time for general debate has expired. In lieu of the amendments rec-ommended by the Committees on Com-merce and the Judiciary now printed in the bill, it shall be in order to consider as an original bill for the purpose of amendment under the 5-minute rule an amendment in the nature of a sub-stitute printed in the CONGRESSIONAL RECORD and numbered I. That amendment shall be considered read.

The text of the amendment in the nature of a substitute is as follows: H.R. 1714 Be it enacted by the Senate and House of Rep-resentatives of the United States of America in Congress assembled,

SECTION 1. SHORT TITLE This Act may be cited as the "Electronic Signatures in Global and National Commerce Act". TITLE I—VALIDITY OF ELECTRONIC RECORDS AND SIGNATURES FOR COMMERCE

SEC. 101. GENERAL RULE OF VALIDITY. SEC. 10. GENERAL RULE OF VALIDITY.

(a) GENERAL RULE—With respect to any contract, agreement, or record entered into or provided in, or affecting, interstate or foreign commerce, notwithstanding any statute, regulation, or other rule of law, the legal effect, validity, or enforceability of bedenied, agreement, or record shall not be desided.

(2) on the ground that the contract, agree-ment, or record is not signed or is not af-firmed by a signature if the contract, agree-ment, or record is signed or affirmed by an ment, or record is signed or animal by an electronic signature.

(b) AUTONOMY OF PARTIES IN COMMERCE.—

(l) IN GENERAL.—With respect to any contract, agreement, or record entered into or provided in, or affecting, interstate or for-

eign commerce—

(A) the parties to such contract, agreement, or record may establish procedures or requirements regarding the use and acceptance of electronic records and electronic sig-

ance of electronic records and electronic sig-natures acceptable to such parties; (B) the legal effect, validity, or enforce-ability of such contract, agreement, or record shall not be denied because of the type or method of electronic record or elec-tronic signature selected by the parties in establishing such procedures or require-ments; and (C) nothing in this section requires any party to use or accept electronic records or electronic signatures. (2) CONSENT TO ELECTRONIC RECORDS.—Not-withstanding subsection (a) and paragraph

(2) CONSENT TO ELECTRONIC RECORDS.—Notwithstanding subsection (a) and paragraph (1) of this subsection—
(A) If a statute, regulation, or other rule of law requires that a record be provided or made available to a consumer in writing, that requirement shall be satisfied by an electronic record If—
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(1) the consumer he separately and affirm—
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tronic record: and

tronic record; and
(ii) has not withdrawn such consent; and
(ii) if such statute, regulation, or other
rule of law requires that a record be retained, that requirement shall be satisfied if
such record complies with the requirements

subparagraphs (A) and (B) of subsection (c)(1). (c) RETENTION OF CONTRACTS, AGREEMENTS,

AND RECORDS.—
(I) ACCURACY AND ACCESSIBILITY.—If a stat-(1) ACCURACY AND ACCESSIBILITY.—If a statute, regulation, or other rule of law requires that a contract, agreement, or record be in writing or be retained, that requirement is met by retaining an electronic record of the information in the contract, agreement, or record that-(A) accurately reflects the information set

(A) accurately reflects the Information set forth in the contract, agreement, or record after it was first generated in its final form as an electronic record; and (B) remains accessible, for the period re-quired by such statute, regulation, or rule of law, for later reference, transmission, and

law, for later reference, transmission, and printing.

(2) EXCEPTION.—A requirement to retain a contract, agreement, or record in accordance with paragraph (1) doe record in accordance with paragraph (2) does not apply to any information whose sole purpose is to enable

with paragraph (I) does not apply to any information whose sole purpose is to enable the contract, agreement, or record to be sent, communicated, or received.

(3) ORGINALS.—If a statute, regulation, or other rule of law requires a contract, agreement, or record to be provided, available, or retained in its original form, or provides concreted to not provided available, or retained in the original form, the statute, regulation, or rule of law is satisfied by an electronic record that complies with paragraph (I).

(4) CHECKS.—If a statute, regulation, or rule of law requires the retention of a check, that requirement is satisfied by retention of an electronic record of all the information on the front and back of the check in accordance with paragraph (I).

SEC. 102. AUTHORITY TO ALTER OR SUPERSEDE.—EXCEPT ADMINISTRATION OF STATES OR SUPERSEDELENCED AND ALTER OR SUPERSED A

rule of law...
(I)(A) constitutes an enactment or adoption of the Uniform Electronic Transactions Act as reported to the State legislatures by the National Conference of Commissioners on Uniform State Laws; or

The second content of electronic records or electronic signatures to establish the legal effect, validity, or enforceability of contracts, agreements, or records; and

(2) If enacted or adopted after the date of enactment of this Act, makes specific reference to this Act.

(3) Limitation of this Act, makes specific reference to this Act.

(4) Limitation of the second content of the second cont

available; or (4) is otherwise inconsistent with the pro-visions of this title. (c) EXCEPTION.—Notwithstanding sub-section (b), a State may, by statute, regula-tion, or rule of law enacted or adopted after the date of enactment of this Act, require

specific notices to be provided or made available in writing if such notices are necessary for the protection of the safety or health of an individual consumer. A consumer may not, pursuant to section 10(b)(2), consent to the provision or availability of such notice solely as an electronic record. SEC. 103. SPECIFIC EXCLUSIONS.

(a) EXCEPTED REQUIREMENTS.—The provi-lons of section i01 shall not apply to a con-ract, agreement, or record to the extent it s of section ful shall not apply to a con-t, agreement, or record to the extent it verned by— a statute regulation, or other rule of

(1) a statute, regulation, or other rule of law governing the creation and execution of wills, codicils, or testamentary trusts; (2) a statute, regulation, or other rule of law governing adoption, divorce, or other matters of family law; (3) the Uniform Commercial Code, as in ef-fect in any State, other than sections 1-107

(3) the Uniform Commercial Code, as in el-fect in any State, other than sections 1-107 and 1-206 and Articles 2 and 2A; (4) any requirement by a Federal regu-latory agency or self-regulatory organization that records be filed or maintrained in a spec-filed format or or tomatol, secopt that nothing filed format or formatol, secopt that nothing in this paragraph relieves any Federal regu-latory agency of its obligations under the Government Paperwork Elimination Act

in this party of its obligations are covernment. Paperwork. Elimination. Act (title XVII of Public Law 196-277);

(5) the Uniform Anatomical Gift Act; or (6) the Uniform Health-Care Decisions Act. (b) ADDITIONAL EXCEPTIONS.—The provisions of section 10 is hall not apply to—

(i) any contract, agreement, or record en-tered into between a party and a State agen-cy if the State agency is not acting as a mar-ket participant in or affecting interstate

ommerce; (2) court orders or notices, or official court

(2) court orders or notices, or official court documents (including briefs, pleadings, and other writings) required to be executed in connection with court proceedings or (3) any notice concerning— (A) the cancellation or termination of util-ity services (including water, heat, and nower):

(B) default, acceleration, repossession, foreclosure, or eviction, or the right to cure under a credit agreement secured by, or a rental agreement for, a primary residence of an individual; or
(C) the cancellation or termination of health insurance or benefits of life insurance benefits (excluding annuities). SEC, 104. STUDY.

SEC. 104. STUDY.—Within 5 years after the date of enactment of this Act, the Sectary of Commerce, acting through the Assistant Secretary of Communications and Information, shell conduct an inquiry regarding any State statutes, regulations, or other rules of law enacted or adapted after such date of enactment pursuant to section 102(a), and the extent to which you be exercised. regulations, and rules comply with section 102(b).

(b) REPORT.—The Secretary shall submit a

(b) REPURI.—The Secretary small submit a report to the Congress regarding the results of such inquiry by the conclusion of such 5-year period.

SEC. 105. DEFINITIONS.

For purposes of this title:

(I) ELECTRONIC RECORD.—The term "electronic record" means a writing, document, or other record created, stored, generated, received, or communicated by electronic

means.

(2) ELECTRONIC SIGNATURE.—The term "electronic signature" means information or data in electronic form, attached to or logically associated with an electronic record, and executed or adopted by a person or an electronic agent of a person, with the intent

to sign a contract, agreement, or record.

(3) ELECTRONIC.—The term "electronic" ELECTRONIC.—The term "electronic" ans of or relating to technology having

electrical, digital, magnetic, optical, electro-magnetic, or similar capabilities regardless of medium. (4) RESCURENCE AGENT -The term "elec-(4) ELECTRONIC AUSNIT—Interest electronic agent" means a computer program or an electronic or other automated means used independently to initiate an action or re-spond to electronic records in whole or in part without review by an individual at the time of the action or response.

(5) RECORD.—The term "record" means in-(a) KECORD.—The term "record" means in-formation that is inscribed on a tangible me-dium or that is stored in an electronic or other medium and is retrievable in per-

other medium and is retrievable in per-civable form.

(8) FEDERAL REGULATORY ACENCY.—The term "Federal regulatory agency" means an agency, as that term is defined in section \$52(f) of title 5. United States Code, that is authorized by Federal law to impose require-ments by rule, regulation, order, or other ments by rule, regulation, order, or other

ments by rule, regulation, order, or other legal instrument.

(7) SELF-REGULATORY ORGANIZATION.—The term "self-regulatory organization" means an organization or entity that is not a Federal regulatory agency or a State, but that is under the supervision of a Federal regulatory agency and is authorized under Federal regulatory agency and is authorized under federal law to adopt and administer rules applicable to its members that are enforced by such organization or entity, by a Federal regulatory agency, or by another self-regulatory organization.

TITLE II—DEVELOPMENT AND ADOPTION
OF ELECTRONIC SIGNATURE PRODUCTS AND SERVICES

SEC. 201. TREATMENT OF ELECTRONIC SIGNA-TURES IN INTERSTATE AND FOR-EIGN COMMERCE. (a) INDURY RECARDING IMPEDIMENTS TO

COMMERCE -(1) INQUIRIES REQUIRED.—Within 180 days after the date of the enactment of this Act (I) INQUERIS REQUIRED.—Within 180 days after the date of the enactment of this Act, and blennially thereafter, the Sacretary of Commerce, acting through the Assistant Secretary for Communications and Information, shall complete an inquirty to—
(A) Identify any domestic and foreign impediments to commerce in electronic signature products and services and the manners in which and extent to which such impediments this products and services and the manners and which such impediments inhibit the development of interstate and foreign commerce:

ments inhibit the development of interstate and foreign commerce;
(B) identify constraints imposed by foreign nations or international organizations that constitute barrlers to providers of electronic signature products or services; and (C) identify the degree to which other nations and international organizations are complying with the principles in subsection (b)(2).

(b) (2) (b)(2).

(2) SUBMISSION.—The Secretary shall submit a report to the Congress regarding the results of each such inquiry within 90 days after the conclusion of such inquiry. Such report shall include a description of the actions taken by the Secretary pursuant to subsection (b) of this section.

(b) PROMOTION OF ELECTRONIC SIGNA-

(1) REQUIRED ACTIONS.—The Secretary of Commerce, acting through the Assistant Secretary for Communications and Informa-Secretary for Communications and Informa-tion, shall promote the acceptance and use, on an international basis, of electronic sig-natures in accordance with the principles specified in paragraph (2) and in a manner consistent with section 101 of this Act. The Secretary of Commerce shall take all actions

secretary of commerce shall take an actions necessary in a manner consistent with such principles to eliminate or reduce, to the maximum extent possible, the impediments to commerce in electronic signatures, including those identified in the inquiries under subsection (a) for the purpose of facili-tating the development of interstate and for(2) PRINCIPLES.—The principles specified in

(4) PRINCIPLES.—The principles specified in this paragraph are the following:

(A) Free markets and self-regulation, rather than government standard-setting or rules, should govern the development and use of electronic records and electronic sig-

natures.
(B) Neutrality and nondiscrimination should be observed among providers of and technologies for electronic records and electronic signatures

(C) Parties to a transaction should be ner-(C) Parties to a transaction should be permitted to establish requirements regarding the use of electronic records and electronic signatures acceptable to such parties.

(D) Parties to a transaction—

(D) Parties to a transaction (D) should be permitted to determine the appropriate authentication technologies and implementation models for their transactions with assurant that those technologies and an engineering that their transactions with the complex of t

are valid.

(E) Electronic records and electronic signature to the parties natures in a form acceptable to the parties should not be denied legal effect, validity, or enforceability on the ground that they are

enforceability on the ground that they are not in writing.

(F) De Jure or de facto imposition of standards on private industry through foreign adoption of regulations or policies with respect to electronic records and electronic signatures should be avoided.

(G) Pepar-based obstacles to electronic transactions should be removed.

transactions should be removed.

(c) CONSULTATION.—In conducting the activities required by this section, the Secretary shall consult with users and providers of electronic signature products and services

of electronic signature products and other interested persons.

(d) PRIVACY.—Nothing in this section shall be construed to require the Secretary or the Assistant Secretary to take any action that would adversely affect the privacy of con-

sumers.

(e) DEFINITIONS.—As used in this section, the terms "electronic record" and "electronic signature" have the meanings provided in section 104 of the Electronic Signatures in Global and National Commerce Act.

TITLE HI—USE OF ELECTRONIC RECORDS AND SIGNATURES UNDER FEDERAL SE-CURITIES LAW

AND SIGNAT USES ONDER TUBERLY SE-CURITIES W. VALIDITY OF ELECTRONIC SEC. 301. GRECORDS AND SIGNATURES. Section 3 of the Securities Exchange Act of 1334 (B U.S.C. 78c) is amended by adding at the end the following new subsection: "(h) REFERENCES TO WRITEN RECORDS AND SIGNATURES.—"(1) GENERAL VERY OF ELECTRONIC RECORDS AND SIGNATURES.—Except as other-wise provided in this subsection—"(A) if a contract, agreement, or record (as "(A) if a contract, agreement or required by the securities laws or any rule or regulation hereunder (including a rule or regulation of a self-regulatory organization), and is re-quired by Federal or State statute, regula-tion, or other rule of law to be in writing, the legal effect, validity, or enforceability of tion, or other rule of law to be in writing, the legal effect, validity, or enforceability of such contract, agreement, or record shall not be denied on the ground that the contract, agreement, or record is not in writing if the contract, agreement, or record is an electronic record;

tronic record;
"(B) if a contract, agreement, or record is required by the securities laws or any rule or regulation thereunder (including a rule or regulation of a self-regulatory organization) and is required by Federal or State statute, regulation, or other rule of law to be signed. regulation, or other rule of law to be signed, the legal effect, validity, or enforceability of such contract, agreement, or record shall not be denied on the ground that such contract,

be denied on the ground that such contract, agreement, or record is not signed or is not affilmed by a signature if the contract, agreement, or record is singed or affirmed by an electronic signature; and "(C) if a broker, dealer, transfer agent, investment adviser, or investment company enters into a contract or agreement with or accepts a record from, a customer or other counterparty, such broker, dealer, transfer agent, investment adviser, or investment company may accept and every feel or investment adviser, or investm agent, investment adviser, or investmen company may accept and rely upon an elec tronic signature on such contract, agree ment, or record, and such electronic signa ture shall not be deniel legal effect, validity or enforceability because it is an electronic

signatu (2) IMPLEMENTATION.

"(a) BAPLEMENTATION—
"(b) PAPLEMENTATION—
"(c) PAPLEMENTATION—
"(d) PAPLEMENTATION—
"(e) PAPLEMENTATION—
"(e) PAPLEMENTATION—
"(e) REQULATIONS—The Commission may prescribe such regulations as may be necessary to carry out this subsection consistent with the public interest and the protection of investors.
"(f) NonDisconder Commission under subsection consistent commission under subsections (e) Paplementary (e) discriminate in favor of or against a specific technology, method, or technique of creating, storing, generating, receiving, communicating, or authenticating electronic eneords or electronic signatures: or "(f) discriminate in favor of or against a specific type or size of entity engaged in the records or electronic signatures.
"(f) Exceptions—Nowthistanding any other provision of this subsection—
"(f) the Commission, an appropriate regulatory agency, or a self-regulatory organization may require that records be filed or maintained in a specified standard or standards (including a specified format or fandament including a specified and a specified and a specified and a specified and a specified and

mats) if the records are required to be sub-mitted to the Commission, an appropriate regulatory agency, or a self-regulatory orga-nization, respectively, or are required by the Commission, an appropriate regulatory agency, or a self-regulatory organization to be retained; and "(B) the Commission may require that con-tracts, agreements, or records relating to purchases and sales, or establishing accounts for conducting purchases and sales, of penny stocks be manually signed, and see, of penny to transactions in similar securities if the Com-mission determines that such securities are mission determines that such securities are mission determines that such securities are susceptible to fraud and that such fraud would be deterred or prevented by requiring manual signatures.

"(4) RELATION TO OTHER LAW.—The provi-

"(4) RELATION TO OTHER LAW.—I he provisions of this subsection apply in lieu of the provisions of title I of the Electronic Signatures in Global and National Commerce Act to a contract, agreement, or record (as defined in subsection (a)(37)) that is required by the securities laws.

"(5) SANTAS PROVISION.—Nething in this contract application of the provision of

subsection applies to any rule or regulation under the securities laws (including a rule or under the securities laws (including a rule or regulation of a self-regulatory organization) that is in effect on the date of enactment of the Electronic Signatures in Global and National Commerce Act and that requires a contract, agreement, or record to be in writing, to be submitted or retained in original form, or to be in a specified standard or standards (including a specified format or fements).

formats).
"(6) DEFINITIONS.—As used in this sub section:

"(A) FI ECTRONIC RECORD.—The term 'electronic record' means a writing, document, or other record created, stored, generated, re-ceived, or communicated by electronic

"(B) ELECTRONIC SIGNATURE.—The term electronic signature" means information or

data in electronic form, attached to or logi-

data in electronic form, attached to or logi-cally associated with an electronic record, and executed or adopted by a person or an electronic agent of a person, with the Intent to sign a contract, agreement, or record. "(©) ELECTRONIC.—The term 'electronic' means of or relating to technology having electrical, digital, magnetic, optical, electro-magnetic, or similar capabilities regardless of medium." of medium

of medium."

The CHAIRMAN pro tempore. No amendment to that amendment shall be in order except those printed in House Report 106-462. Each amendment may be offered only in the order printed in the report, may be offered only by a Member designated in the report, shall be considered read, debatable for the time sneedfed in the report.

the time specified in the report, equal-ly divided and controlled by the pro-ponent and an opponent, shall not be subject to a demand for a division of

ne question.
The Chairman of the Committee of the Whole may postpone a request for a recorded vote on any amendment and may reduce to a minimum of 5 minutes the time for voting on any postponed question that immediately follows another vote, provided that the time for voting on the first question shall be a minimum of 15 minutes.

It is now in order to consider amend-ent No. I printed in House Report 106\_462 AMENDMENT NO. I OFFERED BY MR. INSLEE Mr. INSLEE, Mr. Chairman, I offer

an amendment.
The CHAIRMAN pro tempore. The Clerk will designate the amendment.
The text of the amendment is as fol-

Amendment No. 1 offered by Mr. INSLEE: In section 101(b), strike paragraph (2) and insert the following: (2) CONSENT TO ELECTRONIC RECORDS.—Not-

(2) CONSENT TO ELECTRONIC RECORDS.—Not-withstanding subsection (a) and paragraph (l) of this subsection— (A) if a statute, regulation, or other rule of law requires that a record be provided or made available to a consumer in writing, that requirement shall be satisfied by an electronic record if-

clear requirement. Same be satisfied by an electronic record if—

(i) the consumer as affirmatively consented, by means of a consent that is conspicuous and same of a consent that is conspicuous and same of a consent that is conspicuous and the provision or availability (whichever is required) of such record (or identified groups of records that include such record) as an electronic record, and has not withdrawn such consent:

(ii) prior to consenting, the consumer is provided with a statement of the hardware and software requirements for access to and recention of electronic records; and (iii) the consumer affirmatively acknowled).

and software requirements for access to aim creention of electronic records; and did the consumer affirmatives of the consumer affirmative consumer that is conspicuous and visually separate from other terms. that—

(I) the consumer has an obligation to notify the provider of electronic records of any change in the consumer's electronic mail address or other location to which the electronic records may be provided; and (II) if the consumer base the obligation to notify the consumer has the obligation to notify the consumer has the obligation to notify the tronic mail address or other location which the records may be provided; and (B) the record is capable of review, retention, and printing by the recipient if accessed using the hardware and software

specified in the statement under subpara-graph (A)(ii) at the time of the consumer's consent; and (C) if such statute, regulation, or other rule of law requires that a record be re-tained, that requirement shall be satisfied if such record complies with the requirements of subparagraphs (A) and (B) of subsection

At the end of section 101, add the following

And the end of section IDI. add the following new subsections:

(d) ABILITY TO CONTEST SIGNATURES AND CHARGES—Nothing in this section shall be construed to limit or otherwise affect the rights of any person to assert that an electronic signature is a forgery, is used without authority, or otherwise is invalid for reasons that would invalidate the effect of a signature in written form. The use or acceptance of an electronic more of the control signature in written form. The use or acceptance of any substantive protections afforded consumers under the Consumer Credit Protection Act.

Protection Act.
(e) SCOPE.—This Act is intended to clarify (e) SCOPE.—This Act is intended to clarify the legal status of electronic records and electronic signatures in the context of writ-ing and signing requirements imposed by law. Nothing in this Act affects the content or timing of any disclosure required to be provided to any consumer under any statute, regulation, or other rule of lawery or health of an individual consumer" and insert "pub-lic health or safety of consumers". In section 104, add at the end the following new subsection.

new subsection:
(c) ADDITIONAL STUDY OF DELIVERY.—With-

(c) ADDITIONAL STUDY OF DELIVERY.—With-in 18 months after the date of enactment of this Act, the Secretary of Commerce shall conduct an inquiry regarding the effective-ness of the delivery of electronic records to consumers using electronic mall as com-pared with delivery of written records via the United States Postal Eave to and private shall submit a report to the Congress regarding the results of such inquiry by the conclusion of such 18-month period.

of such 18-month period.

The CHAIRMAN pro tempore. Pursuant to House Resolution 365, the gentleman from Washington (Mr. INSLEE) and the gentleman from Michigan (Mr. CONYBRS) each will control 15 minutes. The Chair recognizes the gentleman from Washington (Mr. INSLEE). Mr. Chairman, I yield myself 2 minutes.

Mr. Chairman, I would like to tell Members what our goal was in drafting this amendment. Our goal basically is to assure an American's right to make the decision by themselves based on

the decision by themselves based on the information they have to receive information electronically and to form contracts electronically.

Our goal is based on the proposition something like this: If you read the Declaration of Independence, it reads just as well electronically as it does on

a piece of paper. And when you receive information in an on-line transaction. if you want to purchase insurance, a car, a book, the information you are going to receive reads just as well elec-tronically. Therefore, we have crafted an amendment that would assure that every consumer has a new right, and, that is, the right to decide they want I want to point out several things about it. Number one, it makes sure

that this is a decision made and has to

HeinOnline -- 4 Bernard D. Reams, Jr., Law of E-SIGN: A Legislative History of the Electronic Signatures in Global and National Commerce Act, Public Law No. 106-229 (2000) H11743 2002

be made affirmatively by an American. They have to affirmatively by an American. They have to affirmatively take an action to disclose they want to do business electronically. Number two, and very importantly, this makes very very importantly, this makes very clear that any requirement of any government in America to give any notice will still exist after the passage of this bill if this amendment prevails.

I want to read the applicable section.

It reads:

Nothing in this Act affects the content or timing of any disclosure required to be provided to any consumer under any statute, regulation, or other rule of law.

I read this because I have heard many other Members suggest that somehow consumers will lose the right to receive notifications. This is inaccurate. This amendment will assure that every notification a person is enti-tled to receive, they will still be entitled to receive.

Third, it makes abundantly clear, we added a provision that consumers have to be notified what hardware and software they need to receive this informa-tion so that they are not acting blind-ly. We have heard suggestions that Iy. We have heard suggestions that somehow electronic commerce is ineffi-cient, ineffective. I think we have to realize sometimes the mail gets eaten by the dog as well, or misplaced, and, in fact, if consumers want to do busi-tors electropically. They chould be seness electronically, they should be en-

titled to do so. We have also, fifth, provided that the credit card rules, the limitations of liability, still apply in this context, if somebody steals your identity essen-

tially.

And, sixth, we provide, and I think And, Sixti, we provide, and a state this is very important because I have heard some misinformation on the floor already in this regard. Where the law requires provision of a notice, where a business has to provide notice to a consumer, they will still be required to provide notice, not simply post it on a website.

Mr. Chairman, I yield I minute to the gentlewoman from California (Ms. LOFGREN).

Ms. LOFGREN. Mr. Chairman, when Ms. LOFGREN. Mr. Chairman, when do you have information? Ten years ago, I was in local government and we organized our court files electronically and allowed the sheriff to access those and allowed the sheriff to access those court files for jail management. I remember going over to talk to the then sheriff who had deputies handwriting the information down on pieces of paper off the screen.

I asked, "Why are you doing this?" He said, "So we'll really have the information."

He said, "

Do you have the information when it is on the screen, on your hard drive, in your head, or when it is on a piece of paper? The answer is, in all of those cases. We are not changing any con-sumer law at all with this bill and with this amendment. What we are doing is allowing for the free flow of informa-tion on the Internet, so that we can have electronic commerce, so that in-formation in the Information Age can

I have heard many expressions really of anxiety by Members about the Infor-mation Age and the concept that you have information when it is electronic Let me assure my colleagues that you do and consumers will be fully protected under the amendment.

Mr. CONYERS. Mr. Chairman, I yield

myself 3 minutes. want to start off by commending my friends that are with the gentleman from Washington (Mr. INSLEE) on his amendment. This is an important step forward. The problem is, it is still a forward. The problem is, it is still a half a loaf, and I appreciate the Democrats that are trying to improve it.

This amendment makes minor im-

banks are supporting it and consumer groups are opposing it.

Here is why it is a backward step. It
leaves to the courts to determine who bears the burden when an electronic disclosure notice is not received.

provements in the underlying bill but, indeed, it makes it worse in several respects. That is why it is quite clear

industries and

why financial services.

# □ 1345

The hill does that. The Inslee amendment puts the burden squarely on the consumer's shoulders Mr. Chairman, H.R. 1714, the Bliley bill leaves it to the courts; the Inslee

bill leaves it to the courts; the insies amendment leaves it to the consumer the responsibility of creating an af-firmative obligation to notify a pro-vider of a change of e-mail address. Now, in addition, this will not be corrected by the Inside amendment. No re-quirement that the consumer be told what legal rights he is waiving or to what types of records that is the no-tices, disclosures and statements, that tices, disclosures and statements, that the waiver applies to. Because both the bill and the amendment permit a con-sumer to waive writing requirements for groups, "groups of records," and there is no requirement that the record be similar or relate to the same transaction. The consumer can without any

action. The consumer can, without any prior knowledge, waive all the future notices with one click.

This, I say to my colleagues, is the substance of what leads me to regretfully not be able to support the Inslea amendment. It does help in some respects, but in other respects, it is worse. For that reason I would urge that we think very carefully about this so-called improvement. so-called improvement.

The amendment improves the opt-in by requiring it to be conspicuous

visually separate. But there is still no requirement that the consumer be told what legal rights he or she is waiving or what types of notices and disclosures the waiver applies to.

The Inslee amendment narrows the Ine Inslee amendment narrows the States' ability to reenact supplemental protective legislation for their citizens. This is not confident. This is not good. For that reason I ask that my colleagues critically evaluate

supposed improvement in the bill. appreciate the efforts of my fellow Democrats to improve H.R. 1714, this amend-ment is merely an industry-drafted cosmetic fix that makes only minor improvements to the underlying hill and indeed makes it worse in several respects. Furthermore, it leaves unaddressed many fundamental problems of H R. 1714 It is therefore no surpriseing, in fact—that this amendment is supported

the banks and financial services industries, but is opposed by the consumer groups.
The Inslee amendment is a step backwards for consumers in many ways. Unlike H.R. 1714, which leaves it to the courts to determine who bears the burden when an elec-tronic disclosure or notice is not received, the inside amendment puls the burden squarely on consumers' shoulders by creating an affirmative obligation for consumers to notify a provider of a change of email address. The U.S. Postal Service has standardized proce-

and returning mail to the sender that currently are not present in the on-line world. Without these real-world "back-up" mechanisms, this amendment simply creates a defense for merchant in cyberspace that it would not have in the physical world.

dures for address changes, forwarding mail,

The Inslee amendment also is a step backward from H.R. 1714 because it takes away the requirement that when a contract is required by law to be in writing, the electronic record of the contract must: (1) accurately set forth the information in contract after it was

first generated, and (2) remain accessible for later reference, transmission and printing. Under the amendment, these standards only where a law requires a record to be reonly where a law requires a record to be re-tained. This significantly undercuts the reach of H.R. 1714. In addition, the Inslee amendment narrows the states' ability to reenact supplemental pro-tective legislation for their citizens. Instead of

allowing the states to enact laws for the safety or health of an individual consumer, the

amendment permits the states to legislate only where it is necessary for the protection of "public health or safety of consumers." Thus, if certain notices and disclosures are not for the benefit of the public health or safety and only benefit individual consumers—such as notices to individuals about changes in their insurance policies, or a specific consumer's late payment on his utilities—the state cannot enact or reenact supplemental laws for this purpose. Furthermore, the Insiee amendment leaves in place many of the most troubling aspects of In place many of the flost trouping aspects or H.R. 1714. For instance, although the amend-ment improves the opt-in by making requiring it to be "conspicuous" and "visually separate," there is still no requirement that the consumer be told what legal rights she is walving or what types of notices and disclosures the waiver applies to. In addition, the consumer can still waive "groups of records" with one click, regardless of whether or not they are re-

The Inslee amendment also maintains the bill's broad preemption of state laws. In order for a state to avoid preemption by the federal statute, the Uniform Electronic Transactions
Act, or UETA, must be consistent with the
electronic contracts and records provisions of this bill. This does not give the states sufficient flexibility to exempt necessary state writing requirements. Ironically, even if a state adopted UETA without excepting any of its laws. The UETA without excepting any of its laws. The state would still be preempted by the federal law, because UETA does not provide for an

lated to each other or if they are similar in na-

opt-in, and that would make the state law inwith -and therefore preempted by—the federal law. Another flaw with the Inslee amendment is

Another haw with the inside amendment is that it does not address the regulatory and supervisory problems with H.R. 1714. Under this amendment, regulated industries such as the banking and insurance industries would still he relieved from their legal requirements to main-tain paper records. How can a state insurance regulator determine if an insurance company is properly capitalized, or if it has the proper reinsurance it cannot access the company's electronic records, or if the regulator can not require that the company keep its records in a

tamper-proof format?

! understand my colleagues' desire to improve H.R. 1714—because it needs much improvement. But the Inslee amendment is scratches the surface of what's needed make the necessary improvements in H.R. 1714, Indeed, the amendment makes the bill

worse in several respects.

Mr. Chairman, I reserve the balance of my time.
Mr. INSLEE, Mr. Chairman, I would Mr. INSLEIS. Mr. Chairman, I would note that that click will waive no rights; it will simply indicate that no-tifications will be coming electroni-cally rather than writing them in. A click will waive no rights under this

amendment. amenoment.

Mr. Chairman, I yield 1 minute and 40 seconds to the gentlewoman from California (Ms. ESH00).

Ms. ESH00. Mr. Chairman, I thank

the gentleman from Washington (Mr. Inslee) for yielding me this time.

I am very proud to be offering this amendment with him and several of my Democratic colleagues as well as the gentlewoman from New Jersey (Mrs. ROUKEMA).

First, let me just stipulate that there is not any mandate in this amendment that says to the consumers of America that they have to go on-line and use digital signatures. There is not a man-date. This is all about choices, but it does add the protections to the con-sumer if they so choose to exercise

This amendment that we bring before my colleagues today I believe cures some of the criticisms, many of the criticisms of the underlying bill. Quite simply, it ensures that consumers who choose to receive electronic records from their banks, their mortgage comfrom their banks, their mortgage com-panies, or their on-line trading brokers will make this decision knowingly. The amendment gives consumers the abit-ity to opt in to receive electronic records and requires that the consent be conspicuous and visually separate from other terms. In other words, consumers must agree to a statement that they will accept the records electroni-cally. This statement cannot be buried in a morass of terms and conditions. It

in a morass of terms and conditions. It must be clear and separate.
Additionally and importantly, this amendment requires that prior to consenting, consumers must be provided with an explanation of how to access and retain electronic records. This is important because if a consumer cannot review, retain, and print an elec-

tronic record, that record is not considered valid.

I am very proud of this amendment. I believe that it makes the bill totally acceptable. This should not be a partisan issue. We should come together from both sides of the aisle, because it

from both sides of the aisle, because it protects consumers and it allows electronic commerce to go forward. I urge support of this amendment.

Mr. CONYERS. Mr. Chairman, I yield Z minutes to the gentleman from New York (Mr. LAFALCE), the distinguished ranking member of the Committee on Banking and Financial Services.

(Mr. LAFALCE asked and was given permission to revise and extend his remarks.)

marks.)
Mr. LAFALCE. Mr. Chairman, I think Mr. LAFALLE. Mr. Chairman, I think that almost everyone would favor the purposes of the primary bill before us today, and it is possible to achieve a good bill and a bipartisan bill, And, on the Senate side, Senator Abraham, a Republican, Senator Wyden, a Demo-

The gentleman from Washington (Mr. INSLEE) and the gentlewoman from California (Ms. ESHO) are attempting to deal with the Bliley bill, which the administration strongly opposes and said they would veto with an amendent. I know they are good faith, but I point out that the National Consumer Law Center, the Consumer Federation of America, the United Auto Workers, the Consumers Union, the U.S. Public Interest Research Groups, and the Na-tional Consumers League have drafted a letter today which they have sent out to each of us which says, "The Inslee-Eshoo amendment is a cosmetic at-tempt to make a dangerous bill appear

more palatable. Further, this amend-ment will make it more difficult for consumers to assert their rights under so this is cosmetically attractive, but dangerous because of that very

Mr. INSLEE. Mr. Chairman, I yield 30 fornia (Mr. DOOLEY).

(Mr. DOOLEY of California asked and

(Mr. DOOLEY of California asked and was given permission to revise and extend his remarks.)
Mr. DOOLEY of California, Mr. Chairman, I rise in support of the underlying bill and also in strong support of the amendment offered by the gentleman from Washington (Mr. INSLEE), myself and a number of our colleagues. This legislation is a step forward to trying to ensure that consumers and businesses have a better ability to conduct commerce over the Internet. This duct commerce over the Internet. This amendment that we are supporting today provides for added consumer protections. It ensures that every con-sumer will have to opt in in order to participate. It ensures that consumers

will have to acknowledge the conditions of a contract. It also provides as-surances that a consumer will have to surances that a consumer will have to acknowledge that they will have to no-

tify the business or the entity that they might be doing business with if they change their e-mail.

This is not any different than what one would have to do with one's address at one's home if one is going to

dress at one's home it one is going wrelocate.
Now, if we want to have people to have the benefits that the internet can provide and e-commerce can provide, we have to understand that we are dealing with a different medium, and this amendment goes a long way to ensuring that consumers will have those protections, that they will have the no-tifecations that are important for them.

tifications that are important for them to understand their responsibilities and obligations. . Chairman, I heard some folks earlier today talking in opposition to the underlying bill, but there are a lot of people out there that do not have a computer: there are a lot of people out computer: there are a lot of people out there that do not have an e-mail ad-dress: there are a lot of people out there that do not know how to navi-gate the Web, Well, if we use that as a standard to preclude us from moving forward with digital signature, we are

never going to get there. But we also have assured that any consumer that might not have a computer, that does not have e-mail, that they do not have to opt in to participate in a digital signature. We provide the consumer pro-tections. This amendment is a good amendment; the underlying bill deserves passage.
Mr. CONYERS. Mr. Chairman, I yield

2½ minutes to the gentleman from California (Mr. BERMAN), a distinguished member of the Committee on the Judiciary.
Mr. BERMAN. Mr. Chairman, I in opposition to the amendment. While it makes some improvements in some parts of the base bill, it also in some areas actually goes backward. But I think the broader point is the point I

think the broader point is the point I would like to speak to. We seem to be talking just totally by each other. No one here is opposed to the concept that we need to legislate a digital signature law so that people in places where there is now an obligation to enter into a writing-in contract can set in the contract can be contracted. enter into a contract electronically and bind themselves to that through digital signatures along the standards of the bill. There is no dispute about

I hear my friend from Virginia speak in exciting and provocative terms about the new economy, the new elite, people who want the opportunity, they are governed by potentials and not their fears, and I say yes. But it is not a requirement to be an advocate of the new economy or to be a new Democrat to think that there are some people who will be caught in the transition and that maybe, where the Comptroller of the Currency decides that a par-ticular bank should have a backup set

of records in writing because might be the only place they can go to determine whether reserves are being kept adequately, or whether in a particular situation involving changes in an insurance policy, let us just validate that for this particular type of con-sumer whose, perhaps, adult children signed them on to the insurance policy electronically, we should validate it by the written contract, that we are going to just trample over these people in the name of doing something new and ex-

citing.
Mr. Chairman, I do not have the arro-

citing. Mr. Chairman, I do not have the arrogance to say that every single law that says that without regard to whom the consumer is, what the State of their mentality is, that we are going to wipe out some considered judgment by a regulator or by a State legislator, by a Federal legislator that in all circumstances, that is preempted. The gentleman from Washington says is amendment waives no rights, but it does waive one right. By conscious decision, hopefully of a sophisticated and educated consumer, it waives the right to have the disclosures, the changes, the notices in writing. That is indisputable. His amendment waives that right. In most cases, that will be great. There might be a few cases where it is There might be a few cases where it is not great, and it is in those cases that Just wiping out all of these laws.

Mr. INSLEE. Mr. Chairman, I yield 10

Mr. INSIEE Mr. Chairman, I yield 10 seconds to the gentlewoman from California (Ms. LOFGREN). Mr. Chairman, I think it is important to point out that there is no waiver of notice in writing, All we are talking about is transmission of that writing and whether the writing is received electronically or on a piece of paper, it is in writing in both cases.

or on a piece of paper, it is in writing in both cases.

Mr. INSLEE. Mr. Chairman, I yield I'v minutes to the gentleman from Washington (Mr. SMITH).

Mr. SMITH of Washington. Mr. Chairman, I rise in support of the Inslee

Everyone says we all agree, we are going to have digital signature, it is just a matter of the details, Unfortujust a matter of the details, Uniortu-nately, the details that are being pre-sented by the opponents of the Inslee amendment and of the Dingell amend-ment are such that one would, in practical effect, not be able to do digital signature. If, first of all, one does not have uniformity and one is doing someor maybe even 100 different rules and regulations for how it is going to be done, it makes it very, very difficult to do business in the electronic commerce world. That is what the Dingell amend-ment would do. That creates a huge That creates a huge

problem for the bill.

Second of all, it requires that paper be done in addition to the digital signature. Well, if we are going to have to do a paper contract, what is the advan-tage of doing a digital contract? One merely has to duplicate oneself. Those two provisions basically mean that what the opponents of the Inslea amendment are doing is creating a struation where digital signature will not be a choice that any logical businessman will make. That is why we have to oppose it.

Two final points. Consumer protection is clearly protected in this bill.

The sentence says this law changes in no way one's contractual protections under consumer protection laws. We are simply doing it digitally instead of by paper. We have the same protec-

ons. Lastly, this well, if one goes on a computer it could get lost, the computer could blow up; paper notices get lost all of the time. If one moves and iost all of the time. If one moves and the notice is required to go by mail, many times these notices do not ar-rive. Whether it is paper or digital, there are challenges in making sure that all of the notices get there. I strongly submit that those challenges are no greater with digital signature are no greater with digital signature than they are with paper, and we are stuck in a lost mindset here thinking that somehow, if it is not paper, it is not real. If we do not do this right, we have digital signature. The will not have digital signature. The Inslee amendment does it right. Support it.

1400

Mr. CONYERS. Mr. Chairman, I am pleased to yield 3 minutes to the gentleman from Minnesota (Mr. VENTO).
Mr. VENTO. Mr. Chairman, I thank

Mr. VENTO. Mr. Chairman, I thank the gentleman for yielding time to me. I rise in opposition to the amendment, Mr. Chairman. I recognize that there is an effort here to make this, as I said, palatable, but it remains indigestible. What we are doing here is we are force-feeding the States, force-feeding the States, force-feeding the States, force-feeding the States forc ing consumers this particular format in terms of how transactions and record will be eliminated.

Someone says, the electronic signa-tures, we are all for it, we can permit that, but we need this because we need that, but we need this because we need to eliminate or give the possibility for people to accept notices and disclo-sures electronically, that is the only thing. But the heart and soul of most consumer laws are the absolute disclosure provisions. So once we go down this path, we have, for all intents and purposes, circumvented many of the consumer laws of the Federal and many at the State level.

not transactions over the Internet, this could be someone at the door that we open the possi-bility of fraud and abuse to here, because someone at the door, when we get a cooling off period for not purchasing, we would sign it away. There is no assurance that they have Internet: electronic computer equipment or service. It is only one-third of the homes in this Nation have Internet, so

these are not even just transactions. We open up that possibility.
We have tried mightily in terms of this particular provision, but we have gone one step forward and two back.

The rule of holes is that when you are in a hole and you want to get out, quit digging, but this amendment digs in more. It tries to legitimatize what is inappropriate in this bill.

The fact of the matter is look at where the consumer is. They are buy-ing a home, they are buying a car. They are blinded by the fact of that new shiny Chevrolet or that wonderful new shiny Chevrolet or that wonderful new home that they are going to get. They are signing a whole bundle of papers. In the process of doing it, they sign the copy, disclosure and notification away with no assurance, and all the responsibility put back on the individual consumer on something that may be the most important transcript that make

may be the most important trans-action they make.

This vitlates the truth-in-lending, the real estate State Sales Practices Act. The Federal regulators are al-ready working on the issue of elec-tronic commerce and attempting to interface the rules and e-commerce. In-stead of doing something for the con-sumer, they are taking away the op-trions they have today.

tions they have today.

Members are saying that the price of being active in this electronic signature bill and this electronic Internet world is that we are going to deny some of the rights people have today. We basically say, we will let you give up your rights. We should not do that, and we should know that individuals do not have fully informed consent, the mechanics, workers, blue collar workers or others getting minimum wage. They are not sitting in the halls of this Congress, they are not out there walking around in the lobbies, they need our help. Ironically this legislation protects the sophisticated financial institutions and Federal regulators.

structions and Federal regulators. We ought to be doing something for the consumer, like providing favorable options for them on privacy in the Internet. We are not doing for them what we did in the Financial Modernization Act. We are doing more harm in this act, with this particular provision and certainly the underlying reasure.

When we talk about the provision in When we talk about the provision in the financial modernization, we had balance in that bill. There is no balance in this bill. This policy in this bill is not necessary. These provisions on records are not necessary to make the electronic signature legitimate. We are undercutting consumer law. There is a bandwagon effect here in terms of the special interests that have annealed themselves to this popular electronic signature legislation in order to cirsignature legislation in order to cir-cumvent the very real decades of con-sumer law that have protected and serve the consumers and the people we represent. Vote "no" on this bill. Mr. INSLEE. Mr. Chairman, I yield I/k minutes to the gentlewoman from the Garden State, New Jersey (Mrs.

ROUKEMA).

(Mrs. ROUKEMA asked and was given permission to revise and extend her remarks.)

Mrs. ROUKEMA, Mr. Chairman, Mrs. ROUKEMA. Mr. Chairman, I have to say, as a member of the Committee on Banking and Financial Services, I rise in strong support of the amendment offered by the gentleman from Washington (Mr. INSLEE). I would like to identify myself as a cosponsor of that amendment.

I would also like to take exception to

I would also like to take exception to some of the loose rhetoric that I have heard on the floor today, and would like to speak to the specifics.

It seems to me that Congress and the regulators are overdue in playing a leadership role in updating many of the consumer protection laws to reflect the new technologies in electronic commerce that we see out there. This bill and this amendment takes a giant step toward that protection. It does not dimunities-Rural and urban communities will have enhanced access to financial services, even where brick and mortar branches are not toward that protection. It does not diminish in any way, as far as I can tell, the protections that consumers already

I want to be specific. The amendment is pro-consumer because it provides the as a clear, number one, customer opt-in for electronic delivery specifically is for electronic delivery specificary is required, an opt-in. There are clear re-quirements on review, retention, and printing of documents and disclosures. Three, the ability of a customer to opt out is there for any customer at any time for the electronic delivery sys-

I think that this is, as I said, not only a giant step, but it is also clearly defined, and I dismiss any of the loose defined, and I dismiss any of the loose rhetoric that acts as though we are taking something away. We are really building not only a firm foundation, but a giant step for consumers in this new electronic age.

Mr. Chairmen, as a cosponsor, I rise today.

in strong support of the Inslee/Eshoo/Dooley/ Moran/Roukema amendment. It is both Pro Business and Pro Consumer. It is common sense and will improve the bill.

Millions of consumers today routinely con

duct business over the Internet, buying and selling a myriad of products and services from companies large and small, near and far. Many of these consumers engage in financial transactions—investing in stocks and bonds, transactions—investing in stocks and borders, checking account belances, transferring funds, applying for credit cards, and paying bills without leaving their homes. This explosion of online financial services offers great benefits.

Nonetheless, the ability to offer many financial services, particularly loans and mortgages, would be enhanced if the banking laws were amended to clarify the rules governing the electronic delivery of financial services.

H.R. 1714 and the Inslee Amendment will

clarify that electronic delivery of required con-sumer disclosures over the internet is permis-sible as long as there are certain safeguards for consumers. This bill does not lessen the rights of consumers to receive required disclo sures. In addition, it does not affect the content of any disclosure, including the timing, format and information to be provided. Further-

mat and information to be provided. Profuser or more, consumers would control which information could be sent to them electronically. This legislation will assist the growth of online financial transactions and at the same time provide consumer protections. Online disclosures will provide consumers with a number of benefits:

Convenience and time-saving-Consumers can conduct transactions virtually anywhere and at any time, 7-days-a-week, 24-hours-a-

day.
User friendly information—Legalistic jargon in on-line disclosure forms can be linked to plain-English definitions, making them much more readable and understandable. Con-sumers can electronically search documents rather than reading through reams of paper. Enhanced services for under-served com-

available. In areas where residents cannot afford computers, libraries and schools provide on-line access.

Reduced cost—Electronic delivery of disclosures will cost less than providing the same information on paper or paying employees to handle face-to-face disclosures, Competition should encourage business to pass on those

savings to consumers.

E-commerce is here. U.S. citizens are spending billions of dollars each year on-line.
Congress and the regulators must play a leadership role in updating many of the consumer protection laws to reflect new technologies and establish a coherent legislative framework for the delivery of financial services through electronic commerce. This bill and this amendment takes a giant step toward that protection.

The Inslee/Eshoo/Dooley/Moran/Roukema

Amendment includes several provisions from H.R. 2626, the Electronic Disclosures Delivery Act of 1999, which I introduced on Sentember 1st along with Mr. INSLEE and Mr. LAZIO. The Amendment is pro consumer because it provides the additional consumer protections such as clear (1) Customer "opt in" for electronic delivery specifically required, (2) clear requirements on review, retention and printing of documents and disclosures. (3) the ability of Customer to "opt out" of electronic deli

at any time. I thought these were good provisions when I introduced H.R. 2626 with Mr. LAZIO and Mr. INSLEE. I thought they were good provisions when proposed before the Rules Committee, and that is why I cosponsored the Inslee Amendment. I believe the Inslee/Roukema Amendment protects consumers in a rational

clearly defined common sense manner. It clearly improves the bill. We should approve the Amendment and we should approve H.R. 1714.

Mr. CONYERS. Mr. Chairman, I yield

30 second to the gentleman from New York (Mr. LAFALCE). Mr. LAFALCE, Mr. Chairman, I won-Mr. LAFALUE, Mr. Chairman, I won-der if the gentlewoman from New Jer-sey would answer why the chairperson of the Subcommittee on Financial In-stitutions has had no hearings on the bill that she introduced, and dealing with the impact of this bill and her bill

on the consumer protection laws? Mrs. ROUKEMA. Mr. Chairman, will Mrs. ROUKEMA. Mr. Chairman, will the gentleman yield? Mr. LAFALCE. I yield to the gentle-woman from New Jersey. Mrs. ROUKEMA. Mr. Chairman, I

will tell the gentleman exactly why; we got a little directed and focused on fiancial modernization.
Mr. LAFALCE. The gentlewoman was too busy to have hearings on these con-

sumer protections.

Mrs. ROUKEMA. I was the author of the financial privacy and financial modernization. I find this completely consistent.

Mr. INSLEE. Mr. Chairman, I yield 2

Mr. INSLEE. Mr. Chairman, I yield 2 minutes to the gentleman from Virginia (Mr. MORAN).
Mr. MORAN) of Virginia. Mr. Chairman, I thank the gentleman from Washington (Mr. INSLEE) for yielding time to me. time to me. Mr. Chairman, I am also an original

nsor of this amendment beca sponsor of this amendment because it clarifies the consumer protections in H.R. 1714. I have been wanting to respond to my friend, the gentleman from California, not because I take issue with his characterization of my remarks as New Democrat in nature, but because he said that I am supporting this bill because it is new and

porting this oil because it is new and exciting.
That is not why I am supporting this bill. It is because it is responsible and needed. The fact is that this bill provides a consistent and predictable national framework of rules governing the use of electronic signatures. This bill was and is bill is needed. This bill was and is bibill is needed. This bill was and is bi-partisan. When the final vote is taken, it will be apparent that it is bipartisan. In fact the vote will be lopsided be-cause it provides consumers and comcause it provides consumers and com-panies doing business on the Internet the legal certainty they need for elec-tronic signatures, until all 50 States pass their own legislation on the legal-ity of electronic signatures.

This amendment is Important be-

Inis amendment is important be-cause it clarifies the consumer protec-tions that were originally inleuded in this bill. It makes it clear, as the prior speakers have said, that consumers are not required to use or accept electronic not required to use or accept electronic records or electronic signatures. There has to be mutual consent, and it expands the bill's requirement that con-

sumers be able to receive and retain electronic records Mr. Chairman, this amendment is important because it says that oppor-tunity for consent must be conspicuous and visually separate from all the other terms.

In addition, the consumer must be

provided with an explanation of how to access and retain electronic records. Records will be received, retained, and printed. The fact is that consumers are printed. The Jack is that consistenes are going to be protected, but most importantly, they are going to have a choice. Today they do not have that uniformity, that predictability that comes with uniform national standards.

The Internet is national in nature.

Our constituents need this legislation. Make it bipartisan and make it an expression of our unequivocal support for this productive, prosperous new econ-

omy.

Mr. CONYERS. Mr. Chairman, I yield 2 minutes to the gentleman from Michigan (Mr. Dincell.), the dean of the House and the ranking member of the Committee on Commerce.

Mr. DinGell.L. Mr. Chairman, I thank my good friend for yielding time

Mr. Chairman, I want to try and make clear what is at stake here.

There is no objection, I think, on the floor on the part of anyone, my good

friend, the gentleman from Michigan, myself, or anybody else, to whether or not the contract is signed electronically. The question relates to notice of later events under that contract which can severely impact the purchaser, such as things which would trigger

foreclosure of a mortgage on a house or an automobile, failure to keep up in-surance, failure to prevent waste, failsurance, failure to prevent waste, failure to make payments.

It could happen for many reasons, such as year 2K. It could happen because of the situation which might occur, a hard drive might crash, or there might be any one of a number of other events, including a failure of the Internet provider or something of that sort, or the matter would just get lost

in cyberspace.

There is nothing in anything that we There is nothing in anything that we are talking about here that would preclude an individual from giving up some right and waiving his right to that notice. But as an attorney of long-standing and as one who has dealt with foreclosures and the hardship that those kinds of events trigger, I think it is important to see to it that some who might not be as smart as some of the Internet whizzes and the computer whizzes and jocks that we have has the capability of protecting himself, because we are talking about things such as the purchase of stock, mortgages on homes, automobile purchases, major purchases of equipment, and things of that kind which could incur enormous obligations on the part of the pur-

I propose to support the amendment. I propose to support the amendment. It improves the bill. It does not improve the bill by addressing the fundamental, basic question of whether the consumer gets the necessary notices that are required by a long history of State law to apprise him that he is in danger under the contract of losing ey or rights. . INSLEE. Mr. Chairman, I yield

Mr. INSLEE. Mr. Chairman, y-myself such time as I may consume.
Mr. Chairman, I would just like to specifically note that the underlying spectrally located that the shoethard bill excludes from its ambit notices of foreclosure, of acceleration of default on the home. Those are specifically excepted and should not be an issue.

Mr. DINGELL. Mr. Chairman, will

the gentleman yield? Mr. INSLEE. I y

Mr. DINGELL. I thank the gen-

Mr. DINGELL. I thank the gen-tleman for yielding,
Mr. Chairman, I am not talking about notices of foreclosure, I am talk-ing about notices that would trigger foreclosure, notice that the insurance has not been paid, that damage was being committed on the property, that a public nuisance is being committed on the pronerty, or even a notice that on the property, or even a notice that the individual has failed to make a payment, which will trigger fore-closure.

Those are the kinds of notices that I am talking about, and they can severely, adversely impact the party.
Mr. INSLEE. Reclaiming my time,
those will be given. Those notices will

those will be given. Inose notices will be given. In every case, the consumers electronically, if they want it electronically, and on paper if they want it on paper, those notices shall be given. Mr. Chairman, I yield I minute to the gentleman from from Virginia (Mr. BULLEV)

Mr. BLILEY, Mr. Chairman, I appreciate the gentleman yielding time to me.
Mr. Chairman, I think the gentle-man's amendment improves the bill. I country do not have.

support it. I would also like to point out, as was mentioned in the earlier debate, that what happens if the YZK problem hap-pens or the computer breaks down, the bill requires that a record sent be able to be retainable, printable, and transferrable. If the Internet is down this standard is not met, and thus, a consumer would not be liable.

I fully support this amendment. I urge its adoption, and I urge adoption of the underlying bill. Mr. CONYERS. Mr. Chairman, I yield

the balance of my time to the gentle-woman from Texas (Ms. JACKSON-LEE), a distinguished member of the Committee on the Judiciary.
(Ms. JACKSON-LEE of Texas asked and was given permission to revise and extend her remarks.)

Ms. JACKSON-LEE of Texas. Mr.

MS. JACKSON-LIEE of Texas. Mr. Chairman, I thank the distinguished ranking member of the Committee on the Judiciary for yielding time to me. I thank the Members for their good intentions behind this effort. I happen to be a supporter of electronic com-merce. I wish we could have done this in a bipartisan way.

Mr. Chairman, I do rise to support
the incremental change that the inslee
amendment makes. It does not answer my concerns, however, I do believe that my concerns, nowever, i do believe that it is important for the consumers to conspicuously be able to opt in to give consent to know whether or not their business is going to be done in an electronic form, but I think what my good

friends are missing and the reason I support the substitute is they are missout the long list of supporters of this bill, the responsibility of this Congress is to ensure that those voices which cannot be heard, those people needing to have information about the drugs they get out of the Food and Drug Administration, those young couples who are buying homes, still need to have

are buying homes, still need to have the ability to understand the documents that they are utilizing. Under the underlying bill, creditors could condition credit on a consumer's consent to receive all disclosures electronically. I do want us to all behooked up to the Internet, but unfortune the consumer to the light the credit of the consumer into the light the country of the consumer into the light the consumer into the light the country of the country of the country of the light the country of the light that nately, even as we go into the 21st cen-tury, all Americans are not. Can Mem-bers imagine being denied credit be-cause they refuse or do not understand November 9 1999

that they need to be hooked up to the Internet? Even in credit transactions

involving the mortgage, people would ave that problem.

Consider the FDA's responsibility to provide people with information about drugs, and those drugs that would con-flict with others. Now we have the obligation of written information. Just imagine that that information will now be on the web page, and they leave peo-ple to their own devices, and they say, forget about the written materials, just go to the web page that most of those who are in certain levels in our

□ 1415 The substitute, however, would sun-set when a state enacted a uniform electronic transactions act which would provide for protections for our consumers.

consumers. The substitute also does not affect Federal laws or regulations, but instead gives Federal agencies 6 months to conduct a careful study of barriers to electronic transactions under Federal laws or regulations. The substitute also represents the E-commerce bill that is the most likely to be enacted into law, because it is a combination of Democrats and Republicans, House Members and Senate Members, who have come together.

Mr. Chairman, we are not against electronic commerce. I think that is

electronic commerce. I think that is the point that should be made. I have friends on the other side that I agree with, and friends over here that I agree with. But what my voice must be for are those individuals who do not know the Internet, who do not have access to computers, who are intimidated by some large business telling them they can not get credit or that home that they have been dreaming of because they have been dreaming of because they will not consent to have their business done in an electronic process. Mr. Chairman, let us make it a bipar-tisan bill and support the substitute and do the right thing for the Amer-ican people

ican people. Mr. INSLEE. Mr. Chairman, I yield 15 econds to the gentleman from Ohio (Mr. KASICH),
Mr. KASICH, Mr. Chairman, I would like to compliment the gentleman from Washington (Mr. INSLEE) for his amendment in terms of clarifying. But

anendment in terms of carrying. But one thing we should not be confused about, this Congress nor government should stand in the way of what has been remarkable progress here at end of the 20th century moving into the 21st century. It has done an enormous amount of good for families, not just in America but across the globe. Let us clarify this but not hesitate to invest and have confidence in those people who are really moving us forward and

empowering people.

The CHAIRMAN pro tempore (Mr. MILLER of Florida). The question is on the amendment offered by the gentleman from Washington (Mr. INSLEE).

The question was taken; and the Chairman pro tempore announced that the ayes appeared to have it.

	RECORDED VOTE	1	Miller, George	Riley	Stump	Strike out all after the enacting clause and
Mr. INSLEE. Mr. Chairman, I de-			Minge	Rivers	Stupak	insert the following:
mand a recorded vote.			Mink Moakley	Rodriguez Roemer	Sununu Sweeney	SECTION 1. SHORT TITLE.
			Mollohan	Rogan	Talent	This Act may be cited as the "Millennium
A recorded vote was ordered.			Moore	Rogers	Tancredo	Digital Commerce Act".
The vote was taken by electronic de-			Moran (KS)	Rohrabacher	Tanner	SEC. 2. FINDINGS.
vice, and there were—ayes 418, noes 2,			Moran (VA) Morella	Ros-Lehtinen Rothman	Tauscher Tauzin	The Congress makes the following findings
not voting 13, as follows: [Roll No. 577]			Murtha	Roukema	Taylor (MS)	(I) The growth of electronic commerce and
			Myrick	Roybal-Allard	Taylor (NC)	electronic government transactions rep-
	AYES-418		Nadler	Royce	Terry	resent a powerful force for economic growth, consumer choice, improved civic participa-
Abercrombie	Davis (IL)	Horn	Napolitano	Rush	Thomas	tion and wealth creation.
Ackerman	Davis (VA)	Hostettler	Neal Nethercutt	Ryan (WI) Ryun (KS)	Thompson (CA) Thompson (MS)	(2) The promotion of growth in private sec-
Aderholt	Deal	Houghton	Ney	Sabo	Thompson (MS)	tor electronic commerce through Federal
Allen	DeFazlo	Hoyer	Northup	Şalmon	Thune	legislation is in the national interest be-
Andrews	DeGette	Hulshof	Norwood	Sanchez	Thurman	cause that market is globally important to
Archer	Delahunt DeLauro	Hunter Hyde	Nussle	Sanders	Tierney	the United States.
Armey Bachus	DeLay	Inslee	Oberstar	Sandiln Sanford	Toomey Towns	(3) A consistent legal foundation, across
Baird	DeMint	Isakson	Obey Olver	Sawver	Traficant	multiple jurisdictions, for electronic com-
Baker	Deutsch	Istook	Ortiz	Saxton	Turner	merce will promote the growth of such trans-
aldacci	Diaz-Balart	Jackson (IL)	Ose	Schaffer	Udall (CO)	actions, and that such a foundation should
Baldwin	Dicks	Jackson-Lee (TX)	Owens	Schakowsky	Udall (NM)	be based upon a simple, technology neutral,
Ballenger Barcia	Dingell Dixon	Jefferson	Oxley Packard	Scott Sensenbrenner	Upton	nonregulatory, and market-based approach.
Barr	Doggett	Jenkins	Patione	Serrano	Velazquez Visclosky	(4) The Nation and the world stand at the
Barrett (NE)	Dooley	John	Pastor	Sessions	Vitter	beginning of a large scale transition to an in-
Barrett (WI)	Doolittle	Johnson (CT)	Payne	Shadegg	Walden	formation society which will require innova-
Bartlett	Doyle	Johnson, E. B.	Pease	Shaw	Walsh	tive legal and policy approaches, and there
Barton Bass	Dreter Duncan	Johnson, Sam Jones (NC)	Pelosi	Shays	Wamp	fore, States can serve the national interest
ass ateman	Dunn	Jones (NC) Jones (OH)	Peterson (MN) Peterson (PA)	Sherman Sherwood	Waters Watkins	by continuing their proven role as labora-
Bocorra	Edwards	Kanjorski	Petri	Shimkus	Watt (NC)	tories of innovation for quickly evolving
lentsen	Ehlers	Kaptur	Phelps	Shows	Watts (OK)	areas of public policy, provided that States
ereuter	Ehrlich	Kasich	Pickering	Shuster	Waxman	also adopt a consistent, reasonable national
Berkley Berman	Emerson Engel	Kelly Kennedy	Pickett	Simpson	Weiner	baseline to eliminate obsolete barriers to
serman Benev	English	Kildee	Pitts	Sisisky	Weldon (FL)	electronic commerce such as undue paper
3iggert	Eshoo	Kilpatrick	Pombo Pomeroy	Skeen Skelton	Weldon (PA) Weller	and pen requirements, and further, that any
Bilbray	Etheridge	Kind (WI)	Porter	Slaughter	Wexler	such innovation should not unduly burden
Bilirakis	Evans	King (NY)	Portman	Smith (MI) Smith (NJ)	Weygand Whitfield	inter-jurisdictional commerce.
lishop	Everett	Kingston	Price (NC)	Smlth (NJ)	Whitfield	(5) To the extent State laws or regulations do not provide a consistent, reasonable na-
Blagojevich	Ewing Farr	Kleczka Klink	Pryce (OH)	Smlth (WA)	Wicker	
Bliley Blumenauer	Fattah	Knollenberg	Qulnn	Snyder	Wilson	tional baseline or in fact create an undue burden to interstate commerce in the impor-
Blunt	Filner	Kolbe	Radanovich Rahall	Souder Spratt	Wise Wolf	tant burgeoning area of electronic com-
Bochlert	Fletcher	Kucinich	Ramstad	Stabenow	Woolscy	merce, the national interest is best served by
Bochner	Foley	Kuykendall	Rangel	Stark	Wu	Federal preemption to the extent necessary
Bonilla	Forbes	LaFaice	Regula	Stearns	Wynn	to provide such consistent, reasonable na-
Bontor Bono	Ford Fossella	LaHood Lampson	Reyes	Stenholm	Young (AK)	tional baseline or eliminate said burden, but
Borski	Fowler	Lantos	Reynolds	Strickland	Young (FL)	that absent such lack of a consistent, rea-
Boswell	Frank (MA)	Larson		NOES-2		sonable national baseline or such undue bur-
Boucher	Franks (NJ)	Latham	Paul	Vento		dens, the best legal system for electronic
Boyd	Frelinghuysen	LaTourette		NOT VOTING-	19	commerce will result from continuing ex-
Brady (PA)	Frost Gallegly	Lazio Leach				perimentation by individual jurisdictions.
Brady (TX) Brown (FL)	Ganske	Lce	Coburn	Largent	Smith (TX)	(6) With due regard to the fundamental
Brown (OH)	Gejdenson	Levin	Condit Dickey	Matsui Meek (FL)	Spence Tiabrt	need for a consistent national baseline, each
Bryant	Gekas	Lewis (CA)	Gephardt	Pascrell	Hanc	jurisdiction that enacts such laws should
Burr	Glbbons	Lowis (GA)	Hutchinson	Scarborough		have the right to determine the need for any
Burton	Gilchrest Gillmor	Lewis (KY) Linder		-		exceptions to protect consumers and main-
Buyer Callahan	Gilman	Lipinski	□ 1439			tain consistency with existing related bodies
Calvert	Gonzalez	LoBiondo	Mr. KUC	INICH and I	Mr. WATT of	of law within a particular jurisdiction.
amp	Goode	Lofgren	North Carolina changed their vote			(7) Industry has developed several elec- tronic signature technologies for use in elec-
ampbell	Goodlatte	Lowey	from "no" to "aye."			tronic signature technologies for use in elec
anady	Goodling	Lucas (KY)	So the amendment was agreed to.			tronic transactions, and the public policies
annon	Gordon Goss	Lucas (OK) Luther			was announced	of the United States should serve to promote
apps apuano	Graham	Maloney (CT)	as above re			a dynamic marketplace within which these
ardin	Granger	Maleney (NY) Manzullo	Stated ag	ainst:		technologies can compete. Consistent with
	Green (TX)	Manzullo	Me EDDIE	REPNICE ION	NSON of Texas.	this Act, States should permit the use and development of any authentication tech
arson		Markey				nelegies that are appropriate as proceed and
astle	Green (WI)	1.5	Mr. Chairman, on rollcall No. 577, I was un- avoidably detained. Had I been present, I			nologies that are appropriate as practicable
Castle Chabot	Green (WI) Greenwood	Martinez	oveldebby 4-			
astle habot hambliss	Green (WI) Greenwood Gutierrez	Martinez Mascara	avoidably de	tained. Had I	been present, I	as between private parties and in use with
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Castle Chabot Chambliss Chenoweth Hago Clay Clayton	Green (WI) Greenwood Gutierrez Gutknecht Hall (OH) Hall (TX)	Martinez Mascara McCarthy (MO) McCarthy (NY) McCollum	avoidably de would have v	oted "no."		State agencies. SEC. 3. PURPOSES.
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