

## Alice Corp. v. CLS Bank Int'l

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U.S. Patent No. 5,970,479: computerized trading platform for reducing settlement risk by having a third party ensure exchanges are completed by both or neither party.

> "A method of exchanging obligations as between parties, each party holding a credit record and a debit record with an exchange institution, the credit records and debit records for exchange of predetermined obligations, the method comprising the steps of:

> "(a) creating a shadow credit record and a shadow debit record for each stakeholder party to be held independently by a supervisory institution from the exchange institutions;

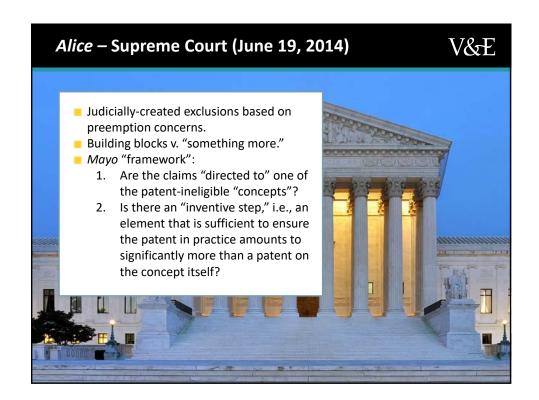
> institution from the exchange institutions;
>
> "(b) obtaining from each exchange institution a start-of-day balance for each shadow credit record and shadow debit record;

"(c) for every transaction resulting in an exchange obligation, the supervisory institution adjusting each respective party's shadow credit record or shadow debit record, allowing only these transactions that do not result in the value of the shadow debit record being less than the value of the shadow credit record at any time, each said adjustment taking place in chronological order, and

"(d) at the end-of-day, the supervisory institution instructing on[e] of the exchange institutions to exchange credits or debits to the credit record and debit record of the respective parties in accordance with the adjustments of the said permitted transactions, the credits and debits being irrevocable, time invariant obligations placed on the exchange institutions." App. 383–384.

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Question Presented: Are computer-implemented claims patent-eligible?
Holding: "[T]he claims at issue are drawn to the abstract idea of intermediated settlement ....
[M]erely requiring generic computer implementation fails to transform that abstract idea into a patent-eligible invention."



## "[W]e need not labor to delimit the precise contours of the "abstract ideas" category in this case. It is enough to recognize that there is no meaningful distinction between the concept of risk hedging in Bilski and the concept of intermediated settlement at issue here. Both are squarely within the realm of 'abstract ideas' as we have used that term."

Alice Step One - Abstract Idea?

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