

Summa Management LLC

Patent Pending Technologies

Patent	Abstract
Method to Analyze Historical Financial Security Price Changes	A method is disclosed for structured analysis and quantification of the salient characteristics of a body of financial security price moves due to a convergence class.
Method for Showing Financial Security Trading Liquidity	Novel methods to visualize financial security liquidity, such as stock liquidity, relative to specific convergence over time are disclosed.
Analysis System for Financial Security Trades	A system to analyze financial security trades, for example stock trades, to quantify what worked and what didn't for a given trading strategy, and determine the associated reasons, is disclosed.
System for Analyzing Financial Security Trade Exits	A system to evaluate and compare the historical performance of various methods of exiting financial security trades is disclosed.
Method to Visualize the Distribution of Financial Security Price Peaks	A method is disclosed for constructing a graph that facilitates understanding how financial security prices, for example stock prices, respond to world data convergence.
Convergence Alerting System	A system to alert a trader that a convergence has occurred that is expected to move the price of a financial security is disclosed.
Methods to Determine Profit Potential of Financial Security Trades	Two methods are described for determining the theoretical amount of profit that can be made from a financial security transaction, such as a stock transaction.
System for Analyzing Financial-Security-Price-Moving Data in Real Time	A system for collecting and processing world data & other information which can be used to anticipate price movements of financial securities is described.
Graphing Method which Includes Tabular Data	A method is described that combines the analytical benefits of graphs and tables for understanding data. The invention allows seeing trends, bumps, repeating patterns, etc. in graphical form simultaneously with other parameters, quantitative or qualitative, that are best presented in tabular form; associated with the graphical point or points of interest.
Method to Visualize Data Simultaneously on Multiple Time Scales	A method to produce graphs that display data simultaneously at different magnifications or timescales or other scales is disclosed.