## **Star Clouds**

## Statement

Wow! I love to fly up the brilliant Star Clouds!

The overwhelming Star Clouds artwork only for the Silicon Valley is created to salute successful innovation, to touch inner hearts in the universe, to greet people, plants, birds, water and fish, to work as a lighthouse for airplanes, inhabitants and visitors, to conduct significant light shows, to create our beautiful memories, and to share with our future generations happiness and miracles. It is a drama of romance and inspirations.

Over the eastern site fly Sun-rise Star Clouds of pink morning glow color structure supported by 10 blue columns, over the western site fly Sun-set Star Clouds of orange evening glow color structure supported by 11 green columns. The column parts in the clouds are pink or orange. The subtlety, complexity, and symbolism of the Pink Star Clouds and Orange Star Clouds play time-people-ecology symphony. Blue is allusive of water, green of plants. The basic unit and pattern of the two structures are inspired by Silicon atom and wafer. You may take the elevators inside 9 columns to the Star Clouds, and just fly your dream. The Star Clouds are also intended as a real cloud data storage place of every event here since the opening of this project to the future 100 years and beyond. The grouped and merged steel grid structures are stable, efficient and feasible. The member bars and connection balls have pink or orange semi-transparent plastic screens. The columns have green or blue glass screens. LED light products are installed between the screens and steel bars, balls and reinforced concrete columns.

The smart control lighting system features 1, the 2274 member bars, 763 connection balls, and 21 columns work as luminous beams and points, changing numerous

patterns, static, moving or twinkling, for light show melodies, and even the 12 star signs in the universe for Where-we-are Night Events. 2, the 21 green and blue columns may be used as billboard advertisements, which would earn over 7 million dollars each year to support the maintenance and operation of the site. A solar energy pavilion functions as visit guidance, café, toilet, management and facilities for varied events. However the best solar solution is on the roof of SAP Center. All the existing non-removal features will be kept. The plants and playgrounds will be adjusted accordingly in later stage.