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Jump Start to WELL V2™

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August 12, 2020

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Jump Start to WELL v2™

InteliGlas Corporation has developed the first comprehensive smart building platform with autonomous AI designed to save energy, increase tenant wellness and safety, decrease a building's carbon footprint, and aggregate intelligent control of building systems. The InteliGlas smart building platform focuses on key features under the IWBC's WELL v2™ standards. Features addressed by the InteliGlas platform are listed below.

InteliGlas RipleyAI™, CleanAir by inteliGlas™, and IAQ Monitors

Feature	Description	Points (11Pts)
A01 (P)	Fundamental Air Quality	Precondition
A03 (P)	Ventilation Effectiveness	Precondition
A04 (P)	Construction Pollution Management	Precondition
A05 (O)	Enhanced Air Quality	4Pts
A06 (O)	Enhanced Ventilation	3Pts
A12 (O)	Air Filtration	1Pt
A13 (O)	Active VOC Control	1Pt
A14 (O)	Microbe and Mold Control	2Pts

The InteliGlas autonomous control and monitoring platform, in conjunction with CleanAir by inteliGlas and InteliGlas' Indoor Air Quality sensors, monitor particulate matter, Volatile Organic Compounds, Carbon Dioxide (CO₂), and Humidity Levels. Sensors forward real-time telemetry to RipleyAI. RipleyAI evaluates the information and takes autonomous action to modify the building's environmental systems. CleanAir by inteliGlas provides a best in class solution to protect against airborne mold, bacteria, and viruses at the source and within the occupied spaces. Following the latest Center for Disease Control (CDC) guidelines for COVID-19 reentry of office buildings, the deployment of bipolar air-ionization, increased filter ratings, and state-of-the-art 24/7 ventilation protocols provided by InteliGlas' RipleyAI. Indoor Air Quality monitors promote tenant awareness by providing real-time air quality statistics through a numeric display and color-coded indicator on the device or using the InteliGlas online tenant portal. RipleyAI logs all data for later viewing on available online reports through the InteliGlas management and tenant dashboards.

InteliGlas Humidity and Water Leak Detection Sensors

Feature	Description	Points (1Pt)
W07.3 (O)	Manage Interior Liquid Water for All Spaces	1Pt

InteliGlas Humidity and Water Leak Detection Sensors placed in critical areas (bathrooms, kitchens, water fountains, sump pumps) send real-time telemetry to RipleyAI to adjust air-flow to mitigate increased humidity levels. Alerts are sent immediately to the building management team to resolve leak problems as they occur, eliminating waste and preventing the risk of catastrophic property damage from water damage or the development of mold in the surrounding areas.

InteliGlas RipleyAI and Building Sensorization

Feature	Description	Points (7Pts)
T01 (P)	Thermal Performance	Precondition
T02 (O)	Enhance Thermal Performance	3Pts
T03 (O)	Thermal Zoning	2Pts
T06 (O)	Thermal Comfort Monitoring	1Pt
T07 (O)	Humidity Control	1Pt

InteliGlas' 6-in-1 sensors, placed in locations of the occupied space, augment the building environmental systems by measuring temperature and humidity with a resolution of 0.1 °F and 0.5% RH, respectively. InteliGlas' RipleyAI monitors the sensor telemetry in real-time, sends alerts for zones that exceed temperature thresholds, and makes adjustments to ensure comfort, introduce fresh air, and control humidity. Real-time reports and visual maps are available to the management team and tenant via the InteliGlas dashboard. Tenants have control over temperature within their space via the InteliGlas Tenant dashboard.



ABOUT OUR COMPANY

InteliGlas Corporation is an American PropTech (property technology) company based in Pasadena, California. It launched in 2018, developing the first commercial real estate cyber secured, fully-autonomous smart building, self-learning autopilot technology.

Commercial real estate veteran R. Scott Martin, high tech visionary Robert F. Granadino, and environmental technology engineer Elias M. Kaczer founded InteliGlas. They are the InteliGlas executive team with decades of experience producing world-class results for their customers and investors.

The InteliGlas solution provides a never before achieved direct access and control for all building systems. It is perfect for building owners, tenants, building management, and support teams.

The Internet browser-based application easily accesses office building systems and is extensible to tenants and subcontractors alike. The company's development of its revolutionary autonomous-acting artificial intelligence system – RipleyAI - automatically learns, adapts, monitors, optimizes, and controls all of the building systems,

including but not limited to HVAC and Lighting systems ...and never sleeps.

RipleyAI is a hive-mind (metaheuristic) artificial intelligence, synthesizing knowledge from the entire InteliGlas customer install-base. She achieved a new milestone in the winter of 2020, with robust year-over-year electric energy savings of \$265,000 (44%) in an 85,000 ft² office building with rising occupancy from 60% to 74%, adding approximately \$4.4M to the market value of the property.

This energy-saving achievement is particularly important to science, industry, and the environment because according to the US Department of Energy mid-size office buildings are responsible for the consumption of 73% of the US electrical energy grid's annual output and generate nearly 40% of the nation's carbon footprint.

InteliGlas is on a mission to save the planet and make life more optimized, sustainable, and healthy for building owners and their tenant customers.

Our Reputation Speaks

"InteliGlas is the tool to uncover hidden building risks and HUGE growth opportunities. InteliGlas delivers to Ownership the maximum added value that owners and buyers seek."

– David Parker CEO Chase Partners, Ltd.

"The work that InteliGlas' RipleyAI (autonomous AI system) does for our resort property goes far beyond what an entire staff working full-time can accomplish. It is simply, magic."

– Ray Barranti, Chief Building Engineer, Rosewood Hotels & Resort Group

CEO's STATEMENT



The mission for InteliGlas Corporation is to deliver a simple yet powerful autonomous-acting smart building solution that automatically analyzes your building, identifies inefficiencies, and immediately takes action to resolve them.

We accomplish this by overlaying the InteliGlas cloud-based software onto your building management system (BMS).

Our RipleyAI artificial intelligence system takes control of your building systems, including HVAC, automating their function in real-time 24 x 7 throughout the entire year. We back it all with a minimum 20% power-savings service level guarantee.

It is my distinct pleasure to provide this quote to you. My responsibility as the CEO of InteliGlas Corporation is to guarantee a quality product, deliver on our promises, and ensure you are 100% satisfied with our service. I am confident you will not be disappointed with the level of performance of our autonomous smart building solution, featuring RipleyAI. *And, we have the data to prove it!*

We look forward to bringing your building into the age of data-driven management and extending the life of your building systems through predictive analytics. InteliGlas is the new American standard for *smart buildings* in the commercial real estate industry.

- R. Scott Martin, SIOR

THANK YOU!

We look forward to transforming your property into an autonomous smart building and excited for you to experience our total solution.

You will be pleased with your choice of
InteliGlas Corporation.

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