

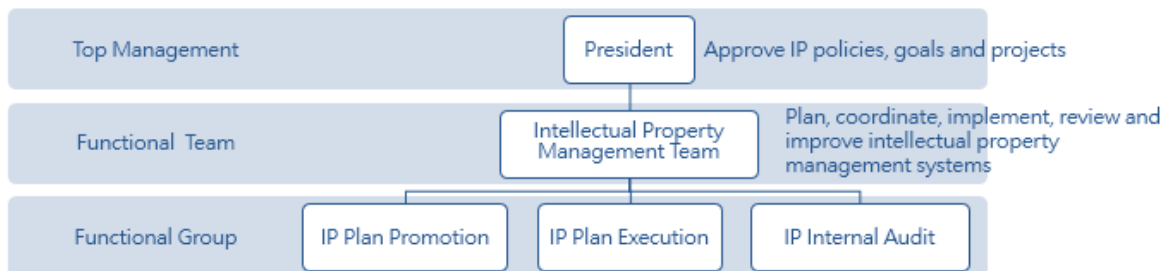
# Gianuplus Technology CO., Ltd.

## Intellectual Property Management Plan

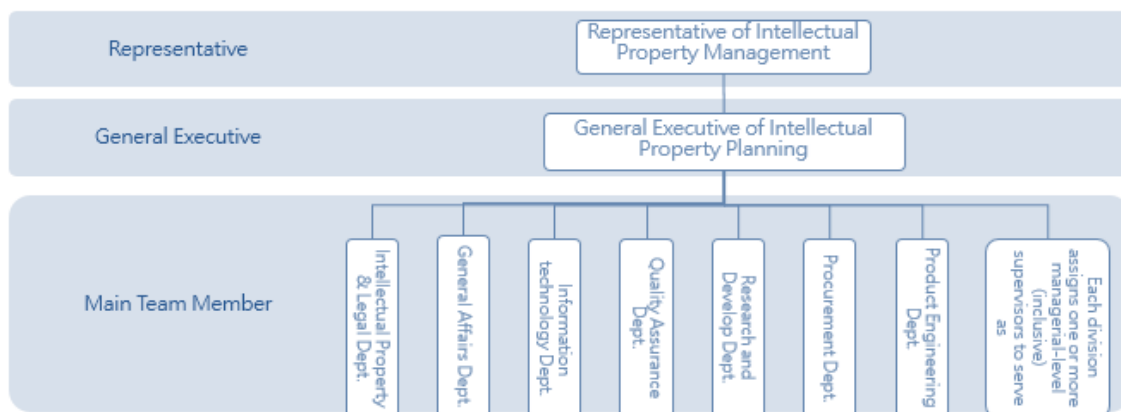
To become all-orientation supplier in the Small- sized and Medium-sized TFT-LCD industry, Giantplus Technology strengthens core competence and market position, and continuously improve product differentiation and customization to focus product portfolio in niche market. Under the differentiation and strategic business, intellectual property right becomes the one of key factors in implementing our operations. We not only value our own intellectual property, but also respect the intellectual property of others and actively manage it with intellectual property. The legitimate rights of the Company's products are protected. When designing and developing new technologies, the Company conducts patent investigations related to the prior technology to ensure that there is no clear infringement of the new technology. Moreover, the optimized design in the stage from development to mass production is patented. Analysis, maintenance and protection control of relevant patent rights when a third party infringes the patent rights of Giantplus Technology. Also, self-examination of intellectual property rights is carried out by means of auditing, so as to maintain the maximum value and interests of the Company and shareholders.

In order to make Giantplus play a greater role, an Intellectual Property Management Team was established to promote the TIPS (Taiwan Intellectual Property Management System) system, and the structure and membership distribution are as follows:

### A · Intellectual Property Management Team



### B · Distribution of Intellectual Property Team Membership



## ✓ Patent Management Measures

We have the innovation protected by filing patent applications as follow procedure:

- Internal Idea Proposal Phase: If a colleague of the Company (hereinafter referred to as the proposer) wants to apply for a patent for his/her invention concept, he/she must first fill in the patent proposal and submit it for approval. And then the IP dept. will review and submit it to Patent Proposal Evaluation Committee to get approval.

- Proposal Patent Phase: Applying for the patent in various countries based on the decision of the Patent Proposal Evaluation Committee.
- Maintenance Evaluation: to get and optimize patent right during patent prosecution procedure, and evaluation patent applications become an option by official action or any other reasons via internal procedure. According to the regulations of the national patent offices, assess patent level after the patent granted and maintenance patent fee. To manage and to plan the project for exploitation of patent assets and effective disposition of patent assets based on the overall demand of patent asset.
- Patent Reward: Inventors have patent reward, after get approval by the Patent Proposal Evaluation Committee and apply for the patent in various countries.
- Intellectual Property Education and Training: The proposal application process is detailed in regular courses.

#### ✓ Trade Secret Management

Confidentiality measures shall be adopted on the Company documents and information which have been classified as confidential. If any innovation is determined to be protected by trade secret, the following measures shall be taken: Arranging said innovation, marking said innovation as confidential and managing said innovation as confidential documents. Signing a trade secret agreement concerning said innovation with the proposer of said innovation and informing the proposer that said innovation is the valuable confidential information of the Company which shall be managed based on the confidentiality policy.

#### ✓ Creation of an Innovative Environment

Based on the innovative proposals and patent intellectual right management platform constructed by the Company, IP dept. is responsible for providing data tracking, statistics and analysis of innovative proposals, application and management of patents and trademarks, and patent application strategy and monitoring of intellectual property trends. IP dept. is also responsible for the education and training of intellectual property related topics and the promotion of irregular announcements, and cooperates with the Company's education and training units to divide the intellectual property courses into: compulsory training and elective courses, and promote them according to the object and actual needs.

#### ✓ Risk Management Mechanism

A proper mechanism in compliance of the related regulations should be implemented for providing the criteria to the decision makers for determining the value/risk of the related IP matters via information of IP risk and opportunity monitoring.

### Implementation Status

- ✓ The first verification of TIPS Level A passed the on-site audit on 26 September 2024. (Taiwan Intellectual Property Management System, abbreviated as TIPS), and the certificate is valid until December 31, 2025.
- ✓ We will report the implementation status regarding the intellectual property rights to the Board of Directors in the Board meeting on December 18, 2024, and also take appropriate measure and adjustment according to the suggestions received in the Board meeting.
- ✓ In order to strengthen the link between intellectual property management and ESG, it is proposed to increase the number of green patent rewards, and the number of green patents has been counted in 2024 and the annual green patent application target has been achieved.
- ✓ We keep devoting its dedication to the intellectual property management plan. The implementation status of the plan is as follows:

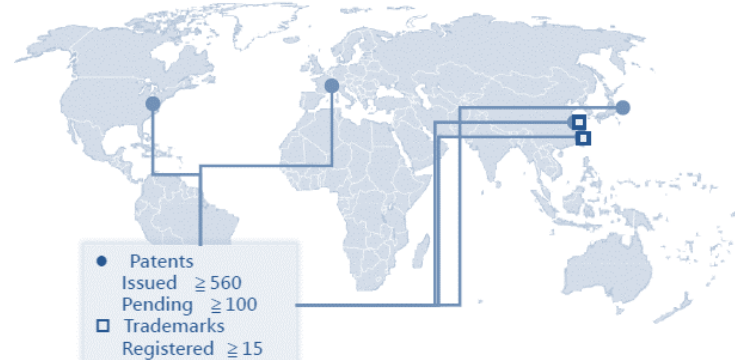
- The "Intellectual Property Management Manual" has been formulated and implemented to enable the linkage and correlation of various intellectual property-related processes within the company, and keep to improve the system.
- The "Patent Rights Control Work Instructions" have been formulated and implemented, which fully explain the management basis, organization and responsibilities, as well as standardize the smart property policy, the scope and ownership of intellectual property rights, the management of smart property, incentives and other measures.
- The "Patent Reward Instrument" has been formulated and implemented, and a review meeting has been set up for review of innovative proposals; There is a principle of evaluation for patent rights. Appropriate rewards shall be given to those involved in innovative proposals and patent rights by the resolutions of the relevant meetings.
- Establish a patent intellectual right management system and platform, and maintain and update internal patent and trademark information immediately.
- In 2024, formulate annual innovation strategy proposals with the business plan, the annual target is on schedule, and 100% achievement rate for the month ending November.
- Implement annual education and training to teach general colleagues and R&D colleagues to understand GiantPlus' intellectual property strategy and goals.
- In 2024, GiantPlus will continue to advocate intellectual property knowledge documents and provide specific technical monitoring and industry information to colleagues.

✓ **The achievement of intellectual property rights to December 2024 as follows:**

- Trademark: As of November 2024, there are about 15 trademarks in the worldwide.
- Patent: As of November 2024, the total number of patent applications is over 660 in the worldwide while the total number of patents issued are over 560 in the worldwide. Among all of patents, we have been granted about 370 in Taiwan as well as over 190 in foreign countries.

## Achievement of Intellectual Property

Giantplus has more than 660 patents for displays and manufacturing processes. This portfolio is the result of keeping develop high value products and manufacturing processes .



As of November 2024, GP's published and being pended patents totaled over 660.