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# Intellectual Property Management Standards of Taiwan: Development and the Status Quo

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## I. Intellectual Property Management among Taiwanese Firms: Status Quo and Problems

### 1. Current status of management of intellectual properties among Taiwan-based enterprises

Way from Taiwan's participation into World Trade Organization (WTO) effective January 1st, 2002, huge impacts have been brought upon our domestic enterprises, since, apart from competition coming from giant international manufacturers, they have to meet challenges coming from elsewhere in the world. Besides, the arrival of a time when knowledge became an integral part of the economy in which we find ourselves, profits realizable to an enterprise depends largely on the control of market and on R&D of key technology, such that intellectual property alone is a sure key to the earning of profits and growth of modern enterprises to which admirable economical worth may be created commensurably. Intellectual properties owned by the enterprise should make it such that corporate know-how is thereby transformed into marketable commodities to stand in a viable position among competitors. An overall observation of the management system in our domestic enterprises or organizations indicated that management of intellectual properties is scattered among Education or Training units, R&D units, Legal Service Units, rather than detitle with collectively or through flow control. Management of intellectual property as such by and large would fail to produce immediate or admirable benefits to the enterprise, serving at most to avoid occasioning of losses, in fact and indeed it is but through strategic exploitation of an intellectual property management system would it be possible to pursue a share of the market or to realize licensed proceeds.

### 2. Problems facing domestic enterprises with respect to management of intellectual properties

Renowned firms based in Taiwan and active in the prosecution of management of intellectual properties do so primarily because their executive realized how grave a loss could be incurred to corporate assets and corporate operation due to infringement charges, Taking the infringement charge by an alien firm against a certain domestic firm early January, 2006, for example, to reach a compromise a payment amounting to approx, US\$85,000,000 was necessary, and that claiming a share of 10% of the Company's annual revenue, that lesson has taught the Company to pour mass resources in the establishment and execution of intellectual management system. In the Knowledge-based Economy of today, no top management of any enterprise or organization would deny the importance of the management of intellectual properties, understanding alone, however, would not suffice to push the Company getting to work forthwith, because the buildup of an intellectual property management system will of necessity incur a lot of costs, seeing the want of possibility to obtain any investment return all at once, most enterprises or organizations would have their intellectual property management systems designed essential to prevent infringement upon other part's intellectual properties.

Notwithstanding that our local manufacturers have gradually come to their senses as regards the importance of intellectual properties, larger scale ones, confronted with cutthroat pricing competition in the global market, is largely harassed with litigation on infringement of intellectual properties; whereas the medium and small businesses, owing to inadequate manpower and funding resources, were largely unable to go for in-depth development of intellectual properties, still, a key to consistent development of our local industries lies in a sound planning of the intellectual property management system, amid the current of the Knowledge-based Economy featuring the 21st century, the creation and protection of intellectual property rights is a critical index to the upholding of our national competition.

So top issues on the agenda for competent authorities in charge of industrial sectors include; assisting local businesses or organizations to implement systematic management of intellectual properties, to retain, accumulate intellectual properties produced by its employees and convert same into intellectual assets, to thereby upgrade their competitive margin, this chain of efforts must be formed in a grand cycle encompassing all the staff, to stand firm and last.

## II. Formation and orientation of Taiwan's standards on management of intellectual properties

### 1. The origin of Taiwan's regulation of the standards on management of intellectual properties

Impacts brought to local industries in the wake of Taiwan's participation in WTO have taught both the Administration and the Industry to realize, in the long run, that protection of intellectual strength and exploitation of intangible assets can redound much to build up competitive margin, Now that our nationwide economic and trade activities have entered global, international scale, the number one issue is to emphasize protection of intellectual properties if only it accounts to move further into transnational frontier and let our national competition be felt there, what's more, protection of intellectual properties is an obligation laden upon all the member states of WTO, and that consistent with our national interests Yet protection of intellectual properties is a comprehensive, integrally interrelated task demanding nationwide consensus, calling for unreserved cooperation across governmental, civil, administrative and legislative channels, if only any effect to be expected accounts, yes indeed it is but through an environment propitious to the safeguarding of intellectual properties can R&D tank go deeply rooted in this country, therein lies rightly a sure key to permanent survival of our nation at large.

The buildup of a convenient, effective and low-cost intellectual property management system in lieu of discrete controls seen traditionally in our local enterprises or organizations, will help the enterprises to effectively control and safeguard their intellectual properties, and that sub serving to protect their proper interests, reduce risks of theft, and restraint from encroaching upon the intellectual properties of third parties, besides, roytitleies through licensing arrangement will redound to corporate revenue, that paralleled with boosted marketing competition, intellectual properties protected and exploited as such will mark a resounding foundation for lasting development in our times where know-how alone is the king. The foreground being recited above, in 2003 and 2004 the Intellectual Property Office, a department of the Ministry of Economic Affairs (IPO for short), appointed Science and Technology Law Center, a unit under Institute for Information Industry (STLC for short), to establish an intellectual property management system suitable for local enterprises (Then known as "Intellectual Property Management System Standard", in the hope that by the implementation of standardized intellectual property management procedure and

promotion of same, local enterprises may remain less likely to getting involved in infringement charges, among other benefits foreseeable with exploitation of properly owned intellectual property rights.

## 2. Orientation of Taiwan's intellectual rights standards

On December 9, 2004, the Ministry of Economic Affairs held a Conference on "Deliberation on the instituting and promotion of standards for the management of intellectual properties of Taiwan", whereat a resolution was reached to work for Taiwan Intellectual Property Management System basing on the Intellectual Property Management System Standard proposed by STLC under trust for Intellectual Property Office, eventually it is hoped that through national standard certifying processing said Intellectual Property Management System Standard be instituted as our National Standard, to build up a nationally acknowledged credibility. Enterprises would then be encouraged to introduce for themselves a certifying mark once entitled through certification, and efforts will follow to see that the Intellectual Property Protection System be instilled in day-to-day realities, the whole system would by then be promoted internationally so that the image of our nation as an active protector of intellectual properties will one day be known to the world at large.

However, as it will take years to have a national standard institutionalized, moreover, the enterprises at large are not sufficiently informed with the notion of the management of intellectual properties, the first step might well be to build up an Intellectual Property Management System Rating Scheme, to be followed with specification of supplemental procedures, and the same on completion, be recommended to the industry circle, and progression to applying for national standard would begin only if extensive consensus is obtained in the first place, paralleled with correlation with international realities. After the task was transferred to the Industrial Development Bureau of the Ministry of Economic Affairs (IDB for short), in 2005, it was reoriented to the positioning of industrial specification, that anyway helps local enterprises or organizations to build up a wholesome intellectual property management system.

To adapt to industrial convention respecting specifications, the Intellectual Property Management System deliberate herein is named "Taiwan Intellectual Property Management System" (TIPS for short). The TIPS which is in the charge of the IDB is indicated for autonomous introduction by individual enterprises or organizations, in the hope that a systematic model for the management of intellectual properties would help correlate existent hardware facilities with ad hoc Intellectual Property Management so that a convenient, effective and low-cost management system be easier founded for the enterprise or organization concerned, in place of traditional trivial, random management practices

## 3. Process of formation of Taiwan intellectual property management standards

While the establishment of Intellectual Property Management Standard was still in progress for the STLC, there was already lots of matured management standard system among international communities for consultation, including, for example, the ISO Quality Management System. So eventually in 2003, 2004, the Intellectual Bureau encrusted the STLC to analyze the ISO9001:2000 Quality Management System in terms of its spirits and structures, and to look into the possibilities for combination with Intellectual Property Management as well, so that, in the affirmative case, what needs be done is to work out an Intellectual Property Management Standard to which all kinds of business and industry may fit, and that will help to achieve procedural flow, efficiency and standardization all at the same time.

The ISO9001:2000 Quality Management System is a standard established by ISO (International Organization for Standardization), and which is currently a Quality Management System running around the world. In the year 2000 ISO combined through amendments of ISO9001, ISO9002 and ISO9003 published titletogether in 1994, to form ISO 9001:2000. ISO 9001:2000 since replaces all the previous standards and stands as the only and sole standard for certification, featuring emphasis on the consolidated functioning of Quality Management Systems and the target for comprehensive Quality Management.

The ISO 9001:2000 based the entire system structure on PDCA Management Cycle (Plan-Do-Check-Action), way up from the Management Level, setting corporate quality policies and targets as dictated by customer needs, whereby planning of corporate resources is decisive in production and service outputs, what with measuring and monitor mechanism to persistently improve functioning of the entire quality system. With respect to various operational procedures in an enterprise or organization, a four-step PDCA comprising: (1) Plan, whereby quality policy is formulated; (2) Do; (3) Check, as to the outcome of what has been done; and (4) Action, corrective and preventive by nature; will intervene to help resolve problems as they arise and hence, achieve the targets.

Abiding by aforementioned PDCA model, the STLC will firstly incorporate the Intellectual Property Management Standard into ISO 9001:2000 Quality Control System, thence consult the ISO system structure to split into 0 to 8 units: General Description, Scope of Application, Reference Standards, Definitions, Intellectual Property Management System, Management Commitment, Resource Management, Procurement, of Intellectual Proprieties, efforts as such should help the enterprises to promptly set up hard environments necessary to the management of corporate intellectual properties, and make the STLC easier in lending a hand to facilitate substantive functioning of corporate intellectual property management systems.

Intellectual Property Management Standards incorporated to ISO system will prove more structurally effective, and help the enterprise to rapidly lay a foundation for the management of their intellectual properties, so that hopefully they may more effectively manage, make use of their intellectual properties, whereby to fortify their competitive margin, so that in the long run the overall international competitive margin of our industries is upgraded. A common goal for the design and setup of intellectual property, management standards lies in searching for the maximum possible assent from the industrial society so that an auditing or certification platform be created to benefit the intellectual property management system that is working for any enterprise or organization in this country, in order for such systems one by one will necessarily conform to prescribed standards, minimum requirements from given organizations or stipulated in statutes inclusive, not to mention the ultimate goal of better protection and exploitation of intellectual properties, in a lawful and satisfying manner.

However, as yet no consensus has been reached as regards the establishment of a national standard respecting management of intellectual properties, yet there is still a need for management of intellectual property rights among local enterprises or organizations, to offer the utmost assistance possible to them all, the Ministry of Economic Affairs has taken the initiative to revise what was once Intellectual Property Management Standard into Intellectual Property Management Specifications, and such is positioned as an industrial specification. By

instructive posture, subjects considered suitable to accept said Intellectual Property Management Specifications include all kinds of organizations irrespective of their category, scale, products or services offered. Even units or ad hoc groups in a given organization may qualify for inclusion, including, for example, a company in its entirety, or a specific division of that company, a laboratory or production program.

#### 4. Anticipated Benefits

That the IDB is sparing no effort in the preparation of Intellectual Property Management Specifications is underlined with multiple objects, to offer a unified structure for the management of measurable intellectual properties, to help enterprises simplify their procedures of management of intellectual properties, to enlighten the object enterprises or organizations with the understanding and what to expect from an Intellectual Property Management System. If only management of intellectual properties is incorporated into routine operation of an enterprise whatsoever, and that concept spread afar internationally, that would certainly help to build our national image as a country that is brave enough to initiate protection of intellectual properties. In the mean while, with ever increasing demand for the setup of intellectual property management systems, a reality as such in the foreground, a good chance is struck to enlarge the service market or intellectual property management services emanation from Taiwan, and that sub serving to the development of know-how service industry, a surplus for the service industry by any rate.

An enterprise or organization by the establishment of intellectual property management system may expect the following benefits;

- Increased competitive strength and creation of additional value. Once an Intellectual Property Management System is there, the facilitation to maximize intellectual properties will redound to corporate competition, while help creation more of additional value. Taking our sports implements industry or the vehicle lights manufacturers in Taichung area for example, intellectual properties are present in the products and in the production process as well, to make available diversified options for the purchasing parties, thereby greatly enhancing additional value to the products, interpreted to mean more profits realizable over pure OEMs.
- Avoidance of vicious cycle, increased will to placement of purchasing order. If only optimum use is made of intellectual properties such that they are represented in the products, in the process or even in the technology itself, Taiwanese manufacturers who are basically OEMs may avoid the painful dilemma of vicious competition, and may even make it may avoid the painful dilemma of vicious competition, and may even make it for overseas buyers to be core willing to place orders, Taking again as an example a TIPS induced manufacturer, 2005, the Universal Scientific Industrial Co., Ltd., after the USI has built internal intellectual property management system pursuant to TIPS specifications, alien clients on the point of placing orders may very soon be adequately informed with the model the USI takes respecting their management of intellectual properties, satisfied that the products being purchased are largely safe from infringement of other's proprietary rights, the alien buyer may be willing to place more and greater orders.
- Reduced management costs, creation of greater profits. Most Taiwan-based medium and small businesses are far from being able to input mass manpower or material resources simply to build up systematically structured intellectual property management system. The meaning of introducing TIPS specifications lies simply in the close embodiment of existent hard equipments with management of intellectual properties for any intending enterprise whatsoever, so that a full set of convenient, effective and low-cost management may come into being in lieu of random and discrete management practice which has been the case for years or even for generations. Obvious benefits with such an arrangement include protection of proper interests, preclusion of encroachment upon the proprietary rights of third parties, and perhaps the possibility of granting licensing arrangements to earn royalties for the company.

### III. Implementation of Taiwan Intellectual Property Management Standards: History and Current Situation

From 2006, the way to promoting the Intellectual Property Management System is prosecuted in the form of specifications submitted to industries in the hope that industries would establish their own intellectual property management systems using such specifications, through systematic flows, efforts as such should help to boost corporate competition, and the keynote has therefore shifted from once where it was, that was, verifying if a given industry had introduced and honestly follow specified Intellectual Property Management System against given standards. What follows below is a phase-wise account of the history of implementation of Taiwan's Intellectual Property Management Standards:

#### 1. Trial Phase

Emphasis placed on Intellectual Properties following Taiwan participation in WTO has driven the IPO to appoint the STLC to formulate a full set of standards for the management of intellectual properties based on a structure and morale embodying ISO 9001:2000 Quality Control Systems, and the same intended for trial introduction into local industries in addition to personnel training and promotion purposes. In this phase important businesses on the agenda include:

- To launch the institution, the intellectual property management standard will be firstly introduced into three manufacturers beginning in 2004, whereby manufacturer's comments collected in the counseling process will turn to account for reference for amendment considerations respecting said Intellectual Property Management Standard, with outcome of the introduction serving as a model for other manufacturers.
- As regards promotion, suitable promotion scheme will be put into effect to introduce Intellectual property Management Standard to enterprises or organizations to which predecessor experiences will be supplied as well, whose newly gained experiences would be shared among other enterprises for reference in Outcome Sharing Party activities.
- As regards counseling input, there have been 3 manufacturers in 2004, Asia Optical Co., Inc., Cheng Uei (Foxlink) Precision Industry Co., Ltd. and HiTRUST Inc., receiving trial introduction of Intellectual Property Management Standard whereby each has had their own Intellectual Property Management System established.
- As regards personnel training, seeds have been chosen who, after having received training on relevant curriculums, betook themselves to assisting enterprises or organizations introducing Intellectual Property Management Standards, this in turn benefits the seeds with on-job experiences such that they turned out better prepared to demonstrate counseling, assessment capabilities in the face of future promotion

tasks,

- As regards R&D tasks, consistent brainstorming for the working of supplemental or operating procedures necessary for the promotion of Intellectual Property Management Standards, prepping up comprehensive implementation programs based on experiences accumulated over practical and personal involvements.

## 2. Demonstrative Introduction Phase

Since promotion task is passed to the IDB in 2005, efforts to institute Intellectual Property Management Standard switched to introducing Intellectual Property Management Specifications where the top concern is to be helpful for the industries concerned. On the basis of as Intellectual Property Management Specifications and prep up verification mechanism;

- Seen in the result of institutional promotion, out of stipulations and regulations conditioning the promotion of intellectual property management system that is persistently deliberated by the STLC on behalf of the IDB, a total of 11 documents have been released pertinent to supplemental procedures and relevant date, plus up to 10 errands comprising reviewing of statutory provisions and effecting of major amendments.
- As regards promotion efforts; done are printing of notes on application of counseling services, brief introduction of Intellectual Property Management System, Specification of Intellectual property Management System, Paragon of Management Handbook and Guide to Assessors. Promotion efforts were consummated in 3 promotion seminars which took place in the north, central and southern part of Taiwan respectively, also done is an outcome share party where the protagonist is paragon manufacturer introducing the system in question; cooperation has been an event with Economic Daily News which has given an in-depth coverage on paragon counsel case. Forum on the media Economic Daily News whereat reputed scholars on intellectual property issues and experts in practice, such as Professor Ming-Yan Shieh of National Taiwan University, Professor Chung-Jen Cheng of Shih Hsin University, have been attending.
- As regards counseling for introduction, a total of 8 middle or smaller businesses have been successfully counseled into introduction for exemplification purposes in 2005, they are: Yulon-Nissan, Asia Optical Co., Inc., Advanced Connectek Inc. (ACON), Meifu Technologies, Universal Scientific Industrial Co., Ltd. (USI), Cycling & Hetitleh Tech Industry R&D Center (CHC), Apex Nanotechnology Corporation, and AURORA Office Automation Corp. 4 counsel execution meetings have been held, plus one Pre-assessment Seminar, on-the-spot written evaluation has been conducted with respect to 8 exemplary induced manufacturers.
- As regards personnel training, a total of 98 person-rounds have benefited under training programs encompassing: induction seeds, internal auditors, exemplary counselors, reserved seeds.

## 3. The Weighted Promotion Phase

Following conclusion of infrastructural consolidation in 2005, diagnostic service was given to have a close check on existent intellectual property management system that was working in enterprises and organizations, this effort in concert with experiences accumulated through exemplary inducement, in 2006, in order to find out actual needs against differentials in place for promotion and rectification of the specifications in use of the management of intellectual properties:

- Institutionally, way from 2006 the unified designation "Taiwan Intellectual Property Management System" (TIPS) will apply as a common technical specification in sectors including: industry, government, schools, R&D interests, Follow-up promotion tasks will continue in the form of a team comprising interested scholars, experts invited by the grace of the Industry Bureau, in charge of strategic planning, execution, supervision, and literature screening.
- As regards promotion and propagation, in 2006 it is largely through self-assessment and evaluation, to which participation is on a voluntary basis with notices served on induced enterprises of organizations, To spread afar the inducement movement so that more and more people are adequately enlightened with what is all about TIPS, a total of 3 instruction seminars have been sponsored in the north, central and south to go pursuant to the inducement experience concluded in 2005, plus several occasions of manufacturers' conceptual exchange meetings.
- As regards counseled inducements, a total of 30 manufacturers have benefits under the TIPS diagnostic service as offered, they are: Tatung Co., Taiwan Design Center (TDC), King Car Industrial Co., Ltd., Systex Corporation, National Nano Device Laboratories (NDL), National Center for High-Performance Computing (NCHC), Chi Mei Frozen Food Co., Ltd., Eastech Electronics (Taiwan) Inc., Lee Chi Enterprise Co., Ltd., WisTek, PRIT Biotech Co., Ltd, Intech Taiwan Corporation, Yeastern Biotech Co., Ltd., Yangsen Biotechnology Co., Ltd., Apex Biotechnology Corp. (ApexBio), Taiwan Electric Voice Co., Ltd. (TEV), Gewise Industrial Inc., SportsArt Industrial Co., Chien Yuan Food Chemicals Co., Ltd., Unicare Biotechnology Corp., Tek Maker Corporation, Chi Lin Technology Co., Ltd., Ihetitleh Co., Ltd., A3000 System Co., Ltd., Standard Chem. & Pharm. Co., Ltd., Jwo Ruey Technical Co., Ltd., Omni Hetitleh Group, Alinc Taiwan Co., Ltd., Marie International Co., Ltd., S.Z.S. Co., Ltd., each of them outstanding and highly revered in their respective field of avocation. From them 5 manufacturers have been chosen to account for exemplary TIPS inducement cases, these are: TDC, King Car Industrial Co., Ltd, Systex Corporation, Yeastern Biotech Co., Ltd., SportsArt Industrial Co., to demonstrate how the recommended Intellectual Property Management Specification works in reality,
- As regards personnel training services: one round of Tips inducement trainee course and one round of TIPS self-assessment trainee course have been sponsored to benefit a total of 91 person-rounds 16 professionals have been entered on registration as counselors, one round of assessment commissioner pre-task seminar has been sponsored.

## IV. Outlook of Future Planning

Based on the consensus reached in "Conference to Work for the Instituting and Promotion of Taiwan Intellectual Property Management Standard" sponsored by the Ministry of Economic Affairs, universal promotion of the intellectual property management system will be implemented continually in phases so that same may be introduced to industries different in scale or fields of interest with more flexibilities, comprising both enterprises and organizations:

- Institutionally, specifications will adapt to the scale and classification of the industry concerned, with possibilities to allow for the planning of

simplified versions and industry-specific versions, besides, the introducing of TIPS specifications will inevitably incur the necessity of integrality with existent ISO systems, owing to limited timing allowed for counseling intervention, the Industry Bureau will firstly strive for the buildup of TIPS with as many as possible manufacturers. Embodiment of ISO with TIPS is a precondition to introducing the latter, since ISO is an internationally recognized standard, in so far as TIPS fails to be combined with ISO, to target industries the inducement task is always a mission impossible,

- As regards promotion and propagation, the government is planning to qualify industries to which the suggested intellectual property management system has been introduced successfully as eligible for extra score when they go applying for benefit under Creative R&D Counsel Plan, or for favorable terms in closing same plan, this as an incentive to induce more manufacturers, Being considered is the editing of Inducement Manual which would include introduction of exemplary cases, exemplary inducement procedures, to help build up interchange of inducement experiences among manufacturers, More concrete encouragement means will be offered to pilot manufacturers who are willing to set themselves as paragon in the inducement movement, and manuals disclosing governmental resources relevant to the issue of intellectual properties will be compiled for manufacturers' reference; sponsoring promotion seminars addressed to specific group of manufacturers, whereat pilot manufacturers will give an account of their own initiation experiences.
- As regards inducement counseling, a review of the background of manufacturers to which TIPS has been introduced will yield the notion that most of our traditional industries or medium and small technique R&D oriented concerns fell short of the manpower and experience necessary for management of intellectual properties, so they very much need and wish that the government assist them to build their own Intellectual Property Management System. To alleviate cost burden on the intending enterprises or organizations, being envisioned is enlargement of scope of reach of services in coordination with e-mail dominant autonomous verification system, phase-wise inducement mode may be introduced eventually to help reinforce the autonomous verification software capabilities, and to assist induced plants in operation. Currently the target is set at reaching together 300 manufacturers who are able to run autonomous verifications under TIPS by the year 2008, meanwhile 50 rounds of TIPS external assessments are completed for the manufacturers and together 120 clients having received TIPS diagnostic services.
- As to personnel training, being continually sponsored are training courses, under planning are certifying training agency buildup programs so that the training service may spread wide afar, by the year 2008 a total of 280 TIPS professionals will have been turned out due to training efforts; it is believed that more individuals would be attracted by appealing on the importance of intellectual properties with respect to corporations and individuals alike, so as to prolong and spread benefits by reason of resource input.
- As regards R&D progressions, as incessant improvements, researching efforts are indispensable to the buildup of impeccable intellectual property management system; current status of intellectual property management among local industries will be surveyed persistently in parallel with studying of present status of intellectual property managements around the world.

It is hoped that through personnel training, what with publication, exchange and transmission of experiences accumulated with intellectual property management system or institutions, incessant improvement of intellectual property management system, setup of evaluation scheme respecting and so as to make more wholesome intellectual property management systems, the day will come sooner for "Wholesale and universal institutionalization of generalized intellectual property management systems across the manufacturers, legal persons, consortium in particular, researching institute throughout Taiwan" to come true.

#### V. Conclusions:

A Reliable statistic source in 2006 claimed that the percentage of commercialization by local manufacturers to whom patent rights have been granted against application is merely 0.3%, which figure is 10 times behind the corresponding average in international communities, the latter being 3% It is advisable for our manufacturers to realize that innovation and intellectual property management are independent of capital resources, management subsequent to the acquisition of patent privileges must never go slow or put aside. The prime object of implementation of TIPS by the government is to push for universal buildup of intellectual property management system so that local manufacturers whose interests are associated therewith may best exploit as well as protect their properly owned intellectual privileges thanks to subsequent relevant planning, that they be alerted to application of patented rights once granted to them.

For any enterprise or organization to establish their own intellectual property management system after TIPS, they will have to understand in the first place their own strengths and weaknesses and orientation for future operations, they will then fix defined policy and corporate objective, and that supported by the top management level, the next step, is to decide as to whether an ad hoc unit be installed by taking into consideration corporate scale and resources, or if it is more desirable to commission intellectual property management to outside concerns. Creation of intellectual property depends upon the character of corporate products, the setup of an intellectual property management system is meant to manage the creation, up keeping and application of intellectual properties, the training mechanism functions to promote conceptions about intellectual property by instilling same among corporate employees, concrete safety guarding measures are required to physically protect intellectual properties. Safeguarding operations to provide protection of intellectual properties must be checked periodically, the PDCA model will intervene to appropriately amend both policy directive and systems of intellectual properties so that the system may best achieve its intended purposes by incorporating the auditing, accounting and financial management of intellectual properties at the same time. Fair and just verification scheme will be built to verify what happens to an industry to which the system has been introduced for some time, so that the industry may remain alert as to where it stands in the system; the need for counseling services arising as a result of corporate aspiration to pass evaluation will help create a market of counseling service addressed to service industries intending to offer systematic management services to needy clients, Then corporations or organizations will sooner pay more attention to the management of intellectual properties, while knowledge service industry will develop and prosper in like measure, the causes interacting with each other to bid birth to more innovation and growth, and Taiwan is brought closer and closer to fulfilling its affectionately nicknamed designation: ***Intelligence Island***.

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