

2016年天津市知识产权保护状况白皮书

**2016 WHITE PAPER ON INTELLECTUAL PROPERTY RIGHTS
PROTECTION IN TIANJIN**

天津市知识产权战略领导小组办公室

**Tianjin Leading Group Office of
Intellectual Property Strategy**

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(2017年4月)

2016年，全市知识产权系统全面贯彻十八大和十八届三中、四中、五中、六中全会精神和习近平总书记对天津“三个着力”的重要指示，认真落实市委全会部署要求，坚持服务经济社会发展大局，扎实推进知识产权战略和知识产权强市建设，全市知识产权综合指数位居全国第七，为我市创新驱动发展提供了强有力支撑。

一、深化落实知识产权战略，扎实推进知识产权强市建设

充分发挥知识产权战略领导小组的统筹协调作用，强化顶层设计，完善协调机制，贯彻落实《国务院关于新形势下加快知识产权强国建设的意见》，实施了天津市《关于加快推进知识产权强市建设的实施意见》，扎实推进知识产权强市建设；推动实施《天津市知识产权“十三五”规划》，发布《深入实施天津市知识产权战略行动计划（2016—2020）》，对未来五年我市知识产权工作提出“五大任务、十大工程”的战略部署；市高院制定了《天津市高级人民法院关于全面推进知识产权审判“三合一”工作的实施意见》，系统推进知识产权民事、行政和刑事案件审判三合一改革工作，天津法院的知识产权审判部门对外更名为知识产权审判庭，实施《天津

市高级人民法院知识产权审判技术咨询专家库运行办法》；建立打击侵权假冒领域行政执法与刑事司法衔接机制，统一执法与司法标准；建设完成市区两级“打击侵犯知识产权和制售假冒伪劣商品行政执法与刑事司法衔接信息共享平台”，实现知识产权案件网上移送、受理、监督一体化。

二、加强协作创新，着力构建知识产权保护长效机制

（一）大力促进京津冀知识产权协同发展

大力整合与集聚京津冀知识产权优势资源，推动我市与国家知识产权局、北京市、河北省共建“一局三地”知识产权合作会商机制；共同成立“京津冀知识产权发展联盟”，举办“京津冀知识产权协同发展高层论坛”；挂牌成立京津知识产权维权援助武清联合工作站、京津冀家具行业知识产权维权援助联合工作站，举办京津冀家居企业知识产权保护沙龙活动；与北京市、河北省两地警方联手建立跨区域的知识产权保护协作配合机制，形成覆盖京津冀三地的情报系统和侦查网络；天津海关与北京海关、石家庄海关共同签署《京津冀海关加强知识产权保护执法协作的意见》，建立区域海关执法协作、联动打击、共同治理的协同机制；深化《落实京津冀质量发展合作框架协议 2016 年行动计划》，搭建“京津冀地理标志保护公共信息共享服务平台”，推进京津冀地理标志产品品牌建设；天津市市场监管委与北京市工商局、河北省工商局召开商标行政执法区域协作座谈会，就商标行政执法与保护区域合作达成十项共识，签署《京津冀商标保护区域合作备忘录》；积极落实最高法院

探索知识产权案件集中管辖的工作任务，形成《京津冀协同发展视角下的知识产权技术类案件集中管辖制度研究》报告，并在第二次全国知识产权审判工作会议上作专题发言，为京津冀知识产权案件集中管辖或专门管辖制度改革建言献策；与北京市检察院、河北省检察院联合签订《京津冀检察机关服务和保障京津冀协同发展的合作框架意见》，建立三地检察机关执法办案的协作机制。

（二）着力推进自贸区知识产权管理机制创新

2016年，市知识产权局、天津海关、市市场监管委等部门共同建立自贸区知识产权联席会议制度和联络员制度；加强市知识产权局与法院、仲裁委等部门间信息沟通共享，建立行政执法、司法诉讼、纠纷调解、商事仲裁于一体的“1+4”知识产权保护运行机制，推动滨海新区知识产权保护服务中心制度创新和工作运行，编制完成《中国（天津）自由贸易试验区知识产权保护和服务总体方案》；市高院积极开展“自贸区平行贸易所涉知识产权法律问题的调研”，对商标平行进口问题进行深入研究，完成《关于为天津自贸试验区建设提供司法保障的调研——创新知识产权司法保护模式服务（天津）自贸试验区建设》，制定《服务保障中国（天津）自贸区知识产权保护的若干意见》。

（三）深化知识产权部门协作

市知识产权局加强与国知局专利复审委员会合作，共同解决我市外贸企业在专利审查、复审及无效方面的问题；深化与市高院合作，建立联合保护协作机制，共同开展我市知识产权执法专项行动；

强化与法院、公安等部门合作，共同开展知识产权保护宣传，促进知识产权行政保护与司法保护的有效衔接。市检察院与市食品安全委员会、市高院、市公安局、市司法局、市市场和质量监督管理委员会、市卫生和计划生育委员会、市农村工作委员会、市出入境检验检疫局等 9 家单位联合会签《关于办理食品药品领域违法犯罪刑事案件若干问题的意见》，严厉打击食品药品领域违法犯罪活动；市文化市场行政执法总队与市版权局、通信管理局、市政府网信办等部门联合建立文化市场领域知识产权保护工作协调机制，集中优势资源、形成保护合力。

（四）全面做好“走出去”企业知识产权保护服务

2016 年，市知识产权局积极围绕国家“一带一路”战略实施，制定《知识产权服务企业“走出去”工作方案》，编刷《“走出去”企业海外知识产权保护服务手册》，指导企业开展海外专利预警，引导企业灵活运用知识产权制度，维护市场竞争力；积极联合市商务委制定《企业“走出去”知识产权护航行动计划》，推动天津企业主动“走出去”参与海外竞争；充分调动京津冀知识产权优质服务资源，帮扶我市“走出去”企业开展知识产权海外战略布局，化解知识产权国际风险。

（五）加快推进华北知识产权运营中心建设

2016 年，“华北知识产权运营网”正式上线运营，实现“专利+技术+资本+产业”的有效融合和良性循环；运营中心分中心建设进展顺利，形成“1+N”共计 25 家知识产权运营机构建设模式。新

模式下，华北知识产权运营中心全年受托运营专利 6000 余项，促成科技企业专利交易 618 项，促进全市专利权质押贷款总额达到 24.9 亿元，同比增长 50%。

（六）稳步提升科技企业知识产权保护实力

2016 年，市知识产权局、市科委以支持国家自主创新示范区知识产权工作先行先试为龙头，进一步提升科技型企业知识产权实力，对 725 家高新技术企业和 121 家市级高新技术企业开展专利试点培育；滨海高新区推动 400 家科技企业实施《企业知识产权管理规范》；全市有专利企业首次突破万家，达到 10639 家。当年 2955 家企业实现专利申请清零，累计培育 56 家国家级知识产权优势示范企业，培育 414 家专利密集企业和 532 项专利密集产品，全市企业知识产权主体地位进一步突出。

三、实行严格知识产权保护，严厉打击侵犯知识产权和制售假冒伪劣商品违法犯罪行为

2016 年，全市深入开展打击侵犯知识产权和制售假冒伪劣商品专项行动，全市各执法单位共出动执法人员 6.5 万人次，检查企业近 3 万户，立案审结知识产权案件 1571 件，知识产权保护环境得到进一步优化。

（一）专利行政执法保护力度显著增强

组织实施“打击侵犯知识产权和制售假冒伪劣商品”专项行动，开展了“4.26 专项执法”、“闪电专项行动”、“春节专项集中执法”等专利行政执法活动。2016 年，出动专利执法人员 500 余人次，

检查商业场所 250 个（次），检查商品 31.3 万件；全年立案查处各类专利行政案件 578 件。加强大型展会知识产权执法，进驻津洽会等大型展会 28 次，在展会现场设立知识产权工作站，现场处理专利纠纷 30 件，接待咨询服务 1300 余人次，发放知识产权保护宣传材料 3000 余份。加强电商平台执法检查力度，组织专门人员对淘宝、京东、苏宁易购等重点电商平台开展检查，查处假冒专利 231 件。深入开展知识产权维权援助，天津知识产权维权援助中心全年受理各类知识产权举报、投诉、咨询案件 4500 件并及时处理，知识产权维权援助绩效考核位列全国第二。

（二）深入推进全市商标战略实施

制定并实施商标战略示范工作方案，认定天津市商标战略实施示范区 3 个，认定天津市商标战略实施示范企业 7 个；开通“商标管理系统”平台，建立驰著名商标信息公示平台；实施科技型企业、民营企业、外贸出口型企业及涉农企业四个点位商标全覆盖发展。全年全市商标申请量 34933 件，商标注册量 22504 件，有效注册商标量 134145 件，新增驰名商标 4 件，认定天津市著名商标 119 件；延续认定著名商标 327 件，驰名商标总量达到 149 件，天津市著名商标增至 1346 件；地理标志证明商标累计注册 24 件，地理标志保护产品累计核准 13 件；商标马德里国际注册累计 285 件。

（三）版权保护再上新台阶

2016 年，版权执法工作再深入，开展了“剑网 2016”专项行动，加大网上检查力度，多次开展对网站联合执法检查，严厉打击

网络侵权行为；完成 4 起案件的涉嫌侵权制品认定，对 20 多家的复印店开展了两次执法检查，调处版权纠纷 3 起。软件正版化工作再强化，完善了市、区两级 864 个政府机关使用正版软件数据库，完成 130 家企业软件正版化工作情况的信息统计；对我市 4 个区政府、16 个市级政府机关和 10 家国有企业的软件正版化工作检查，完成了我市政府机关软件正版化工作进行年底考核，落实长效机制建设。组织评选 2016 年我市版权示范单位（园区），有 7 家单位荣获版权示范单位（园区）称号，为我市版权产业发展起到了引领和带头作用。版权行政管理工作再加强，完成出版外国图书合同审核登记 320 个；审核、认证、批复电子出版物著作权合同 13 个、计算机软件著作权合同 29 个，完成作品自愿登记审核发证 466 件。

（四）公安刑事打击取得新战果

不断强化情报导侦在打击侵权犯罪中的重要作用，有针对性地开展专项行动，掀起了集中打击的新高潮，2016 年，市公安局共立案各类侵犯知识产权案件 134 起，破案 110 起，抓获知识产权犯罪嫌疑人 206 人（含境外逃犯 2 人），发起跨省市打击侵权集群战役 4 起，参与外省市打击侵权集群战役 28 起，公安部督办案件 3 起，涉案总金额达 8319 余万元。

（五）海关知识产权保护再上新水平

天津海关继续在关区范围组织开展“中国制造海外形象维护‘清风’行动”，全年共对 192 个批次的进出口货物、物品采取了知识产权海关保护措施，中止放行侵权嫌疑货物、物品 393 万件，

价值总计 3995 万元。立案查扣侵犯知识产权案件 59 起、查获侵权货物、物品 59 个批次、195.3 万件，货物价值 679.3 万元。积极参与海关总署组织的“进口润滑油”专项打击行动和“出口电动平衡车”专利权保护专项行动，共查获涉嫌侵权进口润滑油案件 3 起，价值 70.3 万元；查获出口侵权平衡车类商品案件 3 起，查获涉嫌侵权平衡车 59 台，案值共计 16831 元。

（六）文化市场保护得到新提高

2016 年，全市文化市场行政执法机构通过执法巡查、随机突击等方式，共出动知识产权领域执法检查 5445 人次，检查相关经营单位 2135 家次，办结出版物市场执法案件 56 件，罚款 7.22 万元。其中，吉吉影院网站未经著作权人许可擅自转载影视作品牟利案、“77 漫画网”网络侵犯著作权案等侵权盗版典型案件 9 起，对不法经营者起到了震慑作用。深入开展非物质文化遗产保护，进一步完善了非物质文化遗产代表性项目名录，组织了第四批市级非物质文化遗产代表性项目申报评审。

（七）植物新品种保护取得新成效

为加快农业知识产权转化，提升我市农业产业的竞争力，2016 年，我市新增植物新品种权申请 19 件，植物新品种权授权 5 件，累计申请达到 173 件，累计授权达到 50 件。为强化植物新品种的保护，维护权利人、农民的合法利益和有序的市场竞争环境，开展种子市场检查 10 次，检查样品 23 个，受理农作物种子质量纠纷田间现场鉴定 2 次，稳步推进动植物遗传资源保护，促进我市现代农

业的发展。

四、充分发挥知识产权司法保护职能，打击侵犯知识产权刑事犯罪

2016年，天津法院新收各类知识产权案件2388件，审结2376件。知识产权民事案件共新收和审结2342和2339件，比2015年分别上升24.11%和23.17%。其中，知识产权民事一审案件新收1524件，同比上升4.27%，审结1524件，同比上升3.74%。从类别上看，新收著作权案件1008件，占全部新收案件的66.14%，同比上升1.92%；商标案件347件，占全部新收案件的22.77%，同比上升28.52%；专利案件76件，占全部新收案件的5.00%，同比上升26.67%；技术合同案件48件，占全部新收案件的3.15%，同比下降54.72%；其他知识产权案件45件，占全部新收案件的2.95%，同比上升32.35%。新收知识产权民事二审案件521件，审结518件，同比分别上升21.73%和20.47%。新收知识产权民事申请再审案件297件，审结297件。知识产权刑事案件共新收和审结45和36件。知识产权行政案件新收审结1件。上海星客特侵害外观设计专利权纠纷案、深圳盟世奇著作权侵权纠纷案入选“2015年度中国法院50件典型知识产权案例”。涉齐白石作品著作权的627件案件调解撤诉，历时十余年的纠纷圆满化解，提升了我市知识产权审判影响力。同时，发挥天津市各级检察机关法律监督职能，严厉打击侵犯知识产权刑事犯罪行为，开展了“危害食品药品安全犯罪专项立案监督”等多个活动，共批准逮捕侵犯知识产权和制售假冒

伪劣商品类犯罪案件 41 件 70 人，提起公诉侵犯知识产权和制售假冒伪劣商品类犯罪案件 50 件 98 人，取得了良好的法律效果和社会效果。

五、培育知识产权文化，营造良好保护氛围

围绕我市创新驱动发展战略的实施，大力加强知识产权宣传与培训工作，弘扬知识产权文化，在全社会营造出尊重劳动成果、保护知识产权的良好氛围。2016 年，我市利用“4.26 世界知识产权日”、“中国专利周”、“12.4”普法宣传日等宣传契机，策划宣传报道全市性知识产权重点活动 20 余期次，在各类媒体刊发知识产权报道 1000 余篇次，开展各类知识产权培训活动 200 余期，培训 2 万余人次。市知识产权局加强知识产权与创新创业结合，举办大学生知识产权创新创业大赛、外观设计创新创业大赛等，吸引全市近 2000 个项目参赛；市版权局加强软件正版化工作宣传和培训，组织召开软件正版化工作培训 4 期，培训 200 多人；市高院联合天津广播电台新闻广播《法制纵横》节目推出“知识产权经典案例解读”专栏，展示案件蕴含的法律智慧，弘扬案件背后的法治理念。市公安机关充分利用“3·15”、“4·26”、“5·15”等重要的宣传节点，通过组织开展打击侵权犯罪战果展、参加相关节目录制播放、设立宣传栏、召开座谈会、印发宣传品等营造严格知识产权保护氛围；市文化市场行政执法总队召开新闻发布会、向媒体通报打击侵权盗版工作情况，组织“绿书签”活动和侵权盗版维权进课堂宣讲活动，普及知识产权保护相关法律法规；市文广局举办非遗进校园、“走

近大师”公益讲座、“欢声笑语校园行，非遗技艺有传承”系列巡演等活动，积极参加北京、河北、浙江、深圳等地非遗展，宣传展示天津非遗项目。

2016 White Paper on Intellectual Property Rights Protection in Tianjin

Tianjin Leading Group Office of Intellectual Property Strategy

(April, 2017)

The past year of 2016 has witnessed a comprehensive implementation of the spirits of the Eighteenth National Congress of the CPC and the Third, Fourth, Fifth and Sixth Plenary Sessions of the 18th Central Committee of the CPC, the important instructions of three focus of General Secretary Xi Jinping about Tianjin, and Conscientiously implement the deployment requirements of the Tianjin Municipal Committee of the CPC, Adhere to service for the overall economic and social development, Push forward the construction of intellectual property strategy and intellectual property rights and Solidly promote the strategy of intellectual property rights and the construction of intellectual property rights to intensify city. As a result, the national intellectual property index of the city ranked the Third. A strong driving force for innovation and development was provided for the city.

I. Reinforcing the Implementation of Intellectual Property Strategy , Push Forward the Building of Tianjin As a Powerful Intellectual Property City Solidly.

The overall co-ordination role of the Leading Group of Intellectual Property Strategy was given full play so as to strengthen top-level design and improve the coordination mechanism, and “Suggestions on accelerating the building of a powerful intellectual property right under the new situation” of the State Council was carried out, “Implementation Suggestions on accelerating the construction of intellectual property rights” was putted into effect; “The 13th

Five-Year Plan on intellectual property rights in Tianjin City” was Promoted and implemented, “The Action Plan for Thoroughly Implementing Intellectual Property Strategy in Tianjin (2016-2020)” released, Which Putted forward the top five tasks, the deployment of the ten projects of the work on intellectual property rights for the next five years; “Suggestions on comprehensively promoting the work of "three in one" of intellectual property trial” was made by the Supreme People's Court of Tianjin Municipal, Which promoted the reform and innovation in trial work of the “three in one” of civil, administrative and criminal cases about intellectual property rights; the reform of trial mode was explored, “Ways of the operation of the expert pool for intellectual property trial of the Tianjin Higher People's Court” was amended, the way to identify the technical facts was expanded; the Convergence mechanism of administrative law enforcement and criminal justice in the field of infringement and counterfeiting was established to uniform law enforcement and judicial standards; the uniform of transfer, acceptance and supervision of intellectual property cases on Internet was realized through the building of “information sharing platform of administrative law enforcement and criminal justice in fighting against infringement of intellectual property rights and the production and sale of fake and shoddy goods” in two level of City and Districts.

II. Strengthen Collaborative Innovation, Focus on Building Long-term Mechanism of Intellectual Property Protection.

1. Promote vigorously the coordinated development of intellectual property rights in Beijing-Tianjin-Hebei region.

Vigorously integrate and gather the advantages of intellectual property resources in Beijing-Tianjin-Hebei Region , and promote the city to build a cooperation and consultation system in Beijing-Tianjin-Hebei Region with the State Intellectual Property Office, Beijing Municipal, and Hebei province; Jointly establish “the intellectual property development alliance in Beijing-Tianjin-Hebei Region”, and held “the intellectual property development forum of Beijing, Tianjin and Hebei province”; “The Wuqing joint station for IPR protection in Beijing-Tianjin Region” and “the intellectual property rights assistance joint workstation of furniture industry in Beijing-Tianjin-Hebei Region” puts up its plate, and the intellectual

property protection salon activities of Home Furnishing in Beijing-Tianjin-Hebei Region was organized; A cross regional cooperation mechanisms of protecting intellectual property rights jointly established with Polices of Beijing Municipal and Hebei Province to form the information system and investigation network covering Beijing-Tianjin-Hebei Region; Tianjin Customs signed “Suggestions on strengthening intellectual property law enforcement cooperation of Customs in Beijing-Tianjin- Hebei Region” with Beijing Customs and Shijiazhuang Customs, and the regional customs law enforcement cooperation, joint strike, CO governance mechanism establish; Deepen “To Implement 2016 Action Plan on Cooperative Framework Agreement of Quality Development” and build “Geographical indication protection public information sharing service platform in Beijing-Tianjin-Hebei Region” to prompt the Brand building of geographical indication products; Tianjin market supervision committee convened a seminar on regional cooperation of trademark administrative enforcement with Beijing Administration for industry and Commerce and Commerce and Hebei Administration for industry and Commerce, in which ten consensus on regional cooperation of trademark administrative enforcement and protection was reached and Signed “Memorandum of cooperation on trademark protection in Beijing-Tianjin-Hebei Region” ; Respond actively to the work task of “Supreme Court's focus on Centralized jurisdiction of intellectual property cases”, generate the report of “Research on the centralized jurisdiction system of intellectual property technology cases from the perspective of collaborative development in Beijing-Tianjin-Hebei Region” and Make a keynote speech at the second National Conference on intellectual property to Offer advice and suggestions for the reform of intellectual property cases centralized jurisdiction or special jurisdiction system; sign jointly “Suggestion on Cooperation framework to service and protect the Collaborative development of Beijing-Tianjin-Hebei Region of People's Procuratorate in Beijing-Tianjin-Hebei Region” with the People's Procuratorate of Beijing Municipal and the Hebei Provincial People's Procuratorate and build The cooperation mechanism of the procuratorial organs among three regions.

2. Intensively prompt the innovation of the management mechanism of intellectual property in free trade area.

In 2016, the Municipal Intellectual Property Bureau, Tianjin Customs and Tianjin Market and Quality Supervision and Administration Commission jointly established a joint conference system of intellectual property rights and liaison system; Strengthen the Municipal Intellectual Property Bureau's information sharing and communication with the court, Arbitration Commission, Established the "1+4" operation mode of IP protection which referred to the unified combining the four of Administrative enforcement, judicial litigation, commercial arbitration to promote the System innovation and operation of the Binhai New Area Service Center for Intellectual Property Protection, Compiled and completed "Overall scheme of China (Tianjin) Intellectual property rights protection and service"; Municipal Higher People's court carry out actively "Investigation and research of the legal issues of intellectual property rights involved in parallel trade in free trade area". Through intensive studying on the Parallel import of trademark, complete "Investigation and research on providing judicial protection for the construction of Tianjin FTA test area-the innovation of judicial protection mode of intellectual property rights to service for the construction of (Tianjin) FTA test area" and make "Some opinions on the protection of intellectual property rights in China (Tianjin) free trade zone".

3. Deepen the cooperation of Intellectual Property Department.

The Municipal Intellectual Property Bureau Strengthen cooperation with Patent Reexamination Board of the State Intellectual Property Office of P.R.C. to solve jointly the issue on Patent review, review and invalidity of the City; Deepen cooperation with the Municipal higher people's Court to establish a Joint protection cooperation mechanism, and launch special actions of Intellectual property law enforcement; Strengthen the cooperation with courts and the public security organ, launch jointly the propaganda of intellectual property rights protection, and Promote effective connection between administrative law enforcement and criminal justice. The Municipal People's Procuratorate signed "the Opinions on Several Issues concerning the handling of criminal cases of illegal and criminal activities in the field of food and drug" with Municipal Food Safety Commission, the Municipal higher people's Court,

the Municipal Public Security Bureau, the Municipal Bureau of Justice, the Municipal Tianjin Market and Quality Supervision and Administration Commission, the Municipal commission of Health and Family Plan, the Municipal commission of Rural Affairs, and the Municipal Entry-Exit Inspection and Quarantine Bureau to hit hard on illegal and criminal activities in the field of food and drug; the Municipal General Team of Cultural Market Administrative Law Enforcement, the Municipal Copyright Bureau、 the Municipal Communications Authority, the Municipal government network and Information Office build jointly Coordination mechanism of intellectual property protection in the field of cultural market, concentrated advantage resources to Form protective force.

4. Make good service of “going out” enterprise intellectual property protection comprehensively.

In 2016, actively around the country strategy implementation “The Belt and Road Initiative”, the Municipal Intellectual Property Bureau made “work plan on Intellectual property service for enterprises "going out”, compiled and published “service manual on overseas intellectual property protection for "Going abroad", Guide enterprises to carry out overseas patent early warning, maintain market competitiveness by Guiding enterprises to use intellectual property system flexibly; United actively with Tianjin Commission of Commerce compiled “Enterprise "Going Out" Intellectual Property Escort Action Plan” to promote enterprises in Tianjin "Going Out" to participate in overseas competition; Helped the city’s going out enterprises to carry out intellectual property overseas strategic layout and resolved International risk of intellectual property rights through fully mobilizing higher quality Intellectual property service resources.

5. Accelerate the construction of The North China Intellectual Property Operations Center.

In 2016, “North China Intellectual Property Operation Network” formally launched operations, which realized the effective integration and virtuous cycle of patents, technology, capital and industry; The construction sub-center of the operation center progressed smoothly, the "1+N" operating mode including a total of 25 intellectual property agencies was composed.

Under the new mode, The North China Intellectual Property Operations Center entrusted operating patents more than 6000, facilitate 618 patent transactions of scientific and technological enterprises for the whole year, and promoted the city's total amount of patent pledge loans reached 2 billion 490 million yuan- an increase of 50%.

6. Enhance the protection of intellectual property rights of scientific and technological enterprises Steadily.

In 2016, taking the national independent innovation demonstration area of intellectual property worked as a pilot and further enhanced the strength of intellectual property rights of scientific and technological enterprises, the Municipal Intellectual Property Bureau and the Municipal Science and Technology Commission carried out the pilot cultivation of 725 high and new technology enterprises and the 121 municipal high and new technology enterprises; Tianjin Binhai Hi-Tech Industrial Development Area promoted the implementation of “Enterprise intellectual property management standard” in 400 science and technology enterprises; Enterprise owning patent in the city exceeded 10000 for the first time, reaching 10639. In this year, 2995 enterprises realized zero suppression of patent application. Cultivated 56 national intellectual property rights model enterprises, 414 patent intensive enterprises and 532 patent intensive products cumulatively, which highlights the main body of the city's intellectual property rights further.

III. Enforce Intellectual Property Rights Protection Strictly, Hitting Hard on Crimes Such as Intellectual Property Infringement and Manufacturing and Selling Counterfeit and Shoddy Goods.

In 2016, special action fight against infringement of intellectual property rights and the production and sale of counterfeit and shoddy goods was carried out throughout the city, the administrative law enforcement and criminal justice units in Tianjin dispatched a total number of 65,000 person times of law enforcement officers, 30,000 business entities were inspected and a total of 1,571 cases were put on file and closed, which further optimized Intellectual property protection environment.

1. Significantly enhancing administrative law enforcement in IP protection.

Organized and implemented “Hitting on Intellectual Property Infringement and Manufacturing and Selling Counterfeit and Shoddy Goods special action”, launched Patent administrative enforcement activities, such as “4.26 Special Law Enforcement Action”, “Lightning Special Campaigns” and “Spring Festival special focus on law enforcement”. In 2016, over 500 person times of law enforcement officers were sent to inspect nearly 313,000 pieces of commodities of 250 business places (times); And 578 cases involving patent administrative cases were investigated and dealt with. Fortified IP law enforcement and supervision for exhibitions, and stationed in Large exhibition for 28 times, such as the Tianjin Investment & Trade Symposium. Set up Intellectual property workstation At the exhibition site, during which 30 patent disputes were solved on site and on-site reception for consultation amounted to over 1300 people. In addition, more than 3000 copies of publicity materials relating to intellectual property protection were distributed. Strengthen the law enforcement inspection for electricity supplier platform, Organized a special staff to carry out inspection on major electricity supplier platform, such as Taobao, Jingdong and Suning, during which 231 counterfeit patent were solved. Through carrying out IP right safeguarding assistance in depth, Tianjin Intellectual Property Assistance Center boasted of an annual reception of 4,500 valid reporting, complaints and consultations, which were treated in a timely and proper manner. As a result, intellectual property rights aid performance appraisal ranked second in the country.

2. Further promoting the implementation of the trademark strategy.

The trademark strategy demonstration plan was developed and implemented, 3 Tianjin trademark strategy demonstration zone and 7 Tianjin trademark strategy demonstration enterprises was identified; the trademark management system platform was introduced and famous trademark information publicity platform was established; trademark full coverage development in the technology-based enterprises, Private-owned Enterprises, export-oriented Enterprises and agro-linked enterprises was implemented. 34933 applications for the registration of trademarks were proposed, trademark registration reached 22504 pieces, and the

number of valid registered trademarks reached 134145. 4 national well-known trademarks in Tianjin were identified by State Administration for Industry and Commerce and 119 trademarks were identified as Tianjin famous trademarks; continued to identify 327 famous trademarks, the total number of well-known trademarks reached 149 pieces, Tianjin's famous trademark has increased to 1346; Geographical Indication certification marks reached 24, Geographical indications protection products cumulative approved 13; Madrid International Registration marks cumulative approved 285.

3. Copyright protection reaching a new level.

In 2016, Copyright law enforcement work was continued to carry out. Crack down on Internet Infringement by carrying out “Sword Net2016” special campaigns, increasing the intensity of online inspection, and repeatedly carrying out joint law enforcement inspection site; Completed 4 cases of alleged infringement of product identification, the law enforcement inspection was carried out twice for more than 20 copy shops, 3 copyright disputes had been settled and dealt with. The software legalization work was strengthened, perfect the database of genuine software used by 864 government agencies of city and district, Completed the work on the software legalization information statistics of 130 enterprises; Inspected the software legalization work in 4 district governments, 16 municipal government agencies and 10 state-owned enterprises in our city. Completed assessment the legalization software work of the municipal government agencies at the end of the year and implemented a long-term mechanism. Organized the selection of Tianjin copyright demonstration units (Park) in 2016. 7 units won the title of copyright demonstration unit (Park), which had played a leading role in the development of copyright industry in our city. The administration of copyright was strengthened, 320 contracts for the publication of foreign books was completed; reviewed, certified and approved 13 electronic publications copyright contracts and 29 computer software copyright contracts, completed 466 pieces of voluntary registration certification.

4. The public security sector achieves new victories in criminal punishment.

Continuously strengthen the important role of Intelligence reconnaissance in the crime of infringement, and Targeted to carry out the special campaigns, which Set off a new wave of

concentrated attack. In 2016, An annual number of 134 cases of IP infringement were put on record by Municipal Public Security Department and 110 cases was broken, captured 206 suspects of intellectual property rights (including 2 overseas fugitives). launched 4 cluster campaigns fighting against the infringement across provinces, participated in 28 cluster campaigns fighting against the infringement in other provinces and cities and 3 cases from the Ministry of public security supervision, its total amount involved reached more than 83,190,000 yuan.

5. Tianjin Customs attains a higher level in IP protection.

Tianjin Customs Organized to carry out “Action of the wind to maintain overseas image of China Manufacture” continually in the range of Customs, taken intellectual property protection measures for 192 batches of import and export goods, goods throughout the year, suspended the release of 3 million 930 thousand suspected infringing goods, its total value reached to 39,950,000 yuan. A number of 59 cases of IP infringement were seized and the Customs of IP infringed goods and items investigated ran up to 59 batches or 1,953,000 pieces involving the case value of 6,793,000 yuan. Participated actively in the Patent protection special campaigns on “Imported oil” and “Export electric balance car” organized by General Customs Administration of People's Republic of China. In action, seized a total of 3 suspected infringement of imported oil, involving the case value of 703,000yuan; seized 3 infringement case of commodity export balance car or 59 suspected infringement balance car, involving the case value of 16831 yuan.

6. The protection of cultural market gets a new improvement.

In 2016, by ways such as law enforcement inspections, random raids etc., the Municipal Cultural Market Administrative Law Enforcement Organs dispatched a total of 5445 person times of officers in the field of intellectual property law enforcement inspection to inspect 2135 related business units, gone through 56 pieces of market enforcement cases on publications and fined 72,200 yuan. There were 9 typical cases of infringement and piracy, such as Profit-making Without the permission of the copyright owner to reprint the film and television works case of Website of the Jiji Cinema and“77 Cartoon website” network Copyright

infringement case, which played a deterrent effect for unscrupulous operators. The protection of intangible cultural heritage was deepened, the directory of the Intangible Cultural Heritage Representative project further improved, The application of the forth batch of Representative projects of the intangible cultural heritage was organized.

7. New plant variety protection witnesses new achievements.

In order to speed up the transformation of agricultural intellectual property rights and enhance the competitiveness of agricultural industry in our city, By the end of 2016, a total of 19 new plant varieties was applied for the country's new variety right, with 5 granted. Thus the cumulative amount of applications reached 173 and the cumulative amount to be granted reached 50. In order to strengthen the protection of new varieties of plants and protect the legitimate rights and interests and orderly market competition environment of obliges and farmers, Carried out the 10 seed market inspection or examined 23 samples, and accepted 2 field identification of disputes on crop seed quality, which steadily promoted the protection of animal and plant genetic resources, promote the development of modern agriculture in our city.

IV. Given Full Play to the Judicial Protection of Intellectual Property Rights and Fight Against Intellectual Property Crimes.

In 2016, another 2388 IP cases were taken and 2376 cases concluded. Another 2342 civil IP cases were taken and 2339 cases concluded with an increase of 24.11% and 23.18% than 2015 respectively. Among them, an addition of 1524 civil IP cases of first instance were taken with an increase of 4.27%, and 1524 concluded with an increase of 3.74%. In terms of categories, 1008 cases were about copyright with an increase of 1.92% and it accounts for 66.14% of all new cases, 347 about trademark with an increase of 28.52% and it accounts for 22.77% of all new cases, 76 involving patent with an increase of 26.67% and it accounts for 5.00% of all new cases, 48 concerning technology contract with an decline of 54.72% and it accounts for 3.15% of all new cases, and the other 45 cases with an increase of 32.35% and it accounts for 2.95% of all new cases. An addition of 521 civil IP cases of second instance were taken and 518 concluded with an increase of 21.73% and 20.47% respectively. An addition of 297 civil IP cases of retrial instance were taken and 297 concluded. In terms of criminal cases

on IP, an addition of 45 cases of first instance were taken and 36 cases concluded. Lastly, in terms of administrative trials, one case was concluded. The dispute case of Exterior Design Patent infringement of Shanghai Star Coach Automobile Co. Ltd and the dispute case of copyright infringement Shenzhen Mengshiqi Culture Industry Co., Ltd. was selected as the 2015th 50 typical cases of intellectual property rights Chinese Court. 627 cases with related to the copyright of Qi Baishi's works dropped through mediating, and the dispute for more than 10 years was successfully resolved, which improved the city's intellectual property trial influence. At the same time, in order to play the major function of legal supervision of procuratorial organs at all levels in Tianjin and deliverer severe blows upon IP infringement crimes, launched “the filing supervision on food and drug safety crime” and other activities, the People’s Procuratorate at various levels approved to arrest 70 people of 41 criminal cases of IP infringement and manufacturing and selling counterfeit and shoddy goods. The People’s Procuratorate also initiated public prosecution against 98 people of 50 criminal cases involving IP infringement and manufacturing and selling counterfeit and shoddy goods, all of which has achieved good legal and social effects.

V. Cultivating Intellectual Property Culture, Create Good Protection Atmosphere.

Around the implementation of innovation driven development strategy in our city, created a good atmosphere of respecting the fruits of labor and protecting intellectual property rights in the whole society through vigorously strengthening the publicity and training of intellectual property rights and promoting intellectual property culture. In 2016, using propaganda opportunity of "4.26 World Intellectual Property Day", "China Patent week", "12.4" law popularization day, more than 20 times of the city's key activities of intellectual property was planned and publicized, more than 1000 reports of intellectual property rights were published in various media, and more than 200 kinds of intellectual property rights training activities were carried out or more than 20,000 person times was trained. The Municipal Intellectual Property Bureau strengthened the combination of intellectual property and innovation, held The Intellectual Property Innovation and Entrepreneurship Contest and the Exterior design

Innovation and Entrepreneurship Contest, all of which attracted nearly 2000 projects; In order to strengthen the propaganda and training of software legalization, the Municipal Copyright Bureau Organized and held the 4 phase training of software legalization or trained more than 200 person; Uniting with program of “Legal aspect” of Tianjin people's Broadcasting Station, the Municipal Higher People's court introduced the column program of “the classic case interpretation of intellectual property”, which shows the legal wisdom contained in the case and carries forward the rule of law behind the case. Making the best of Important promotional nodes, such as “3·15”, “4·26” and “5·15” et.al., Municipal Public Security Organs created a strict intellectual property protection atmosphere by Organizing and carrying out the exhibition on the outcome of the fight against infringement, and setting up billboards, holding forums and distribute publicity materials; The Municipal General Team of Cultural Market Administrative Law Enforcement held a press conference to inform the media about the fight against piracy, organized the green bookmark activities and copyright infringement rights into the classroom activities and popularize the relevant laws and regulations on the protection of intellectual property rights. Tianjin Municipal Administration of Cultural, Radio, Film and TV held a series of tours, such as “Intangible cultural heritage into the campus”, Public lecture close of “Approach to Masters” and “Laughter campus line- Inheritance of intangible cultural heritage, et.al., and Took an active part in the exhibition of intangible cultural heritage held in Beijing, Hebei, Zhejiang, Shenzhen and other place to promote and show Tianjin’s intangible cultural heritage Project.