



中国专利索引  
申请(专利)号/公开(告)号  
对照表

1993

专利文献出版社

**中 国 专 利 索 引**  
**申请(专利)号 / 公开(告)号对照表**  
**(1993 年度)**

专利文献编辑室  
新技术开发室 编

专 利 文 献 出 版 社

**(京) 新登字 047 号**

中国专利索引申请(专利)号 / 公开(告)号对照表:

1993 年度 / 专利文献出版社, 专利文献编辑室新技术开发室

编.-北京: 专利文献出版社, 1994.7

ISBN 7-80011-140-7

I. 中... II. ①专...②专... III. 专利 (证明) -索引-中

国 IV. Z89: N18

**中 国 专 利 索 引  
申请(专利)号 / 公开(告)号对照表  
(1993 年度)**

专利文献编辑室  
新技术开发室 编

专 利 文 献 出 版 社 出 版  
新 华 书 店 北 京 发 行 所 发 行  
专 利 文 献 出 版 社 印 制 中 心 印 刷

787×1092 毫米 16 开 29.25 印张 1195 千字

1994 年 7 月第 1 版 1994 年 7 月第 1 次印刷

印数 1-1500 册

书号: ISBN7-80011-140-7 / Z · 132

定价: 40 元

## 出 版 说 明

1993 年 1 月 1 日起, 伴随着修改后的专利法的实施, 中国专利局对专利说明书的编号又有新的变化: 申请号的编排方式没有变, 专利号与申请号相同; 发明专利申请公开的编号仍与原来相同; 实用新型专利说明书、外观设计专利公告的编号均改为授权公告号; 取消原审定号与申请号对照表。

此外, 三种专利的编号顺序仍采用流水号的编号方式, 7 位数字号码前的 CN 为国别代码, 首位数字表示种类, “1”代表发明, “2”代表实用新型, “3”代表外观设计; 发明专利申请公开号后的标注字母为 A, 实用新型和外观设计专利公告号后面的标注字母分别为 Y 和 D。

本书继 1989 年伊始, 依次按年度出版, 给广大专利工作者、专利文献部门查找专利文献提供了极大的方便, 是各专业部、各大学情报单位、专利管理、代理机构、发明人等必备检索工具书。

本对照表采用计算机排序, 如有错误之处敬请读者指正。

编 者

一九九四年七月

## 目 录

---

### 发明专利

|                |   |
|----------------|---|
| 发明专利申请公开 ..... | 1 |
|----------------|---|

### 实用新型专利

|                  |     |
|------------------|-----|
| 实用新型专利授权公告 ..... | 135 |
|------------------|-----|

### 外观设计专利

|                  |     |
|------------------|-----|
| 外观设计专利授权公告 ..... | 399 |
|------------------|-----|

---

# 发明专利申请公开

---



| 申请号        | 公开号         | 卷期号  | 申请号        | 公开号         | 卷期号   |
|------------|-------------|------|------------|-------------|-------|
| 87104837.X | CN 1078100A | 9-45 | 91103875.2 | CN 1068513A | 9-05  |
| 89100081.X | CN 1078249C | 9-45 | 91103883.3 | CN 1068370A | 9-043 |
| 89108136.4 | CN 1070691A | 9-14 | 91103884.1 | CN 1067621A | 9-01  |
| 90106417.3 | CN 1071199A | 9-16 | 91103885.X | CN 1067581A | 9-01  |
| 90110082.X | CN 1068747A | 9-06 | 91103888.4 | CN 1067643A | 9-01  |
| 91101693.7 | CN 1069369A | 9-08 | 91103891.4 | CN 1067571A | 9-01  |
| 91101896.4 | CN 1072889A | 9-23 | 91103894.9 | CN 1067770A | 9-01  |
| 91102135.3 | CN 1077289A | 9-41 | 91103907.4 | CN 1067568A | 9-01  |
| 91102574.X | CN 1070255A | 9-12 | 91103912.0 | CN 1067730A | 9-01  |
| 91102611.8 | CN 1067732A | 9-01 | 91103913.9 | CN 1067688A | 9-01  |
| 91102874.9 | CN 1068260A | 9-04 | 91103914.7 | CN 1067696A | 9-01  |
| 91103085.9 | CN 1072037A | 9-19 | 91103916.3 | CN 1067771A | 9-01  |
| 91103122.7 | CN 1068173A | 9-03 | 91103917.1 | CN 1067601A | 9-01  |
| 91103618.0 | CN 1067614A | 9-01 | 91103933.3 | CN 1067589A | 9-01  |
| 91103628.8 | CN 1067776A | 9-01 | 91103945.7 | CN 1067619A | 9-01  |
| 91103629.6 | CN 1067689A | 9-01 | 91103946.5 | CN 1067625A | 9-01  |
| 91103630.X | CN 1067748A | 9-01 | 91103948.1 | CN 1067687A | 9-01  |
| 91103631.8 | CN 1067597A | 9-01 | 91103949.X | CN 1067720A | 9-01  |
| 91103636.9 | CN 1067701A | 9-01 | 91103951.1 | CN 1067596A | 9-01  |
| 91103637.7 | CN 1067744A | 9-01 | 91103977.5 | CN 1067716A | 9-01  |
| 91103710.1 | CN 1067667A | 9-01 | 91103978.3 | CN 1067548A | 9-01  |
| 91103711.X | CN 1067772A | 9-01 | 91103979.1 | CN 1067702A | 9-01  |
| 91103747.0 | CN 1067560A | 9-01 | 91103984.8 | CN 1067757A | 9-01  |
| 91103748.9 | CN 1067641A | 9-01 | 91103985.6 | CN 1067561A | 9-01  |
| 91103752.7 | CN 1067623A | 9-01 | 91103986.4 | CN 1067640A | 9-01  |
| 91103763.2 | CN 1067670A | 9-01 | 91103988.0 | CN 1067736A | 9-01  |
| 91103764.0 | CN 1067721A | 9-01 | 91103989.9 | CN 1067737A | 9-01  |
| 91103792.6 | CN 1067745A | 9-01 | 91103990.2 | CN 1067962A | 9-02  |
| 91103793.4 | CN 1067671A | 9-01 | 91103993.7 | CN 1067766A | 9-01  |
| 91103794.2 | CN 1067700A | 9-01 | 91103994.5 | CN 1067618A | 9-01  |
| 91103795.0 | CN 1067992A | 9-02 | 91103996.1 | CN 1067565A | 9-01  |
| 91103816.7 | CN 1067607A | 9-01 | 91104000.5 | CN 1068178A | 9-03  |
| 91103829.9 | CN 1067707A | 9-01 | 91104001.3 | CN 1067590A | 9-01  |
| 91103830.2 | CN 1067715A | 9-01 | 91104002.1 | CN 1067557A | 9-01  |
| 91103831.0 | CN 1067635A | 9-01 | 91104006.4 | CN 1067805A | 9-02  |
| 91103834.5 | CN 1067918A | 9-02 | 91104010.2 | CN 1067834A | 9-02  |
| 91103835.3 | CN 1067968A | 9-02 | 91104011.0 | CN 1068138A | 9-03  |
| 91103836.1 | CN 1067985A | 9-02 | 91104015.3 | CN 1067823A | 9-02  |
| 91103837.X | CN 1067840A | 9-02 | 91104016.1 | CN 1067835A | 9-02  |
| 91103844.2 | CN 1067633A | 9-01 | 91104020.X | CN 1068001A | 9-02  |
| 91103846.9 | CN 1067993A | 9-02 | 91104024.2 | CN 1067685A | 9-01  |
| 91103847.7 | CN 1067949A | 9-02 | 91104025.0 | CN 1067905A | 9-02  |
| 91103848.5 | CN 1067864A | 9-02 | 91104027.7 | CN 1067647A | 9-01  |
| 91103849.3 | CN 1067718A | 9-01 | 91104029.3 | CN 1067645A | 9-01  |
| 91103850.7 | CN 1067769A | 9-01 | 91104031.5 | CN 1067705A | 9-01  |
| 91103851.5 | CN 1067692A | 9-01 | 91104032.3 | CN 1067854A | 9-02  |
| 91103854.X | CN 1067594A | 9-01 | 91104034.X | CN 1067676A | 9-01  |
| 91103868.X | CN 1067717A | 9-01 | 91104036.6 | CN 1067799A | 9-02  |

| 申请号        | 公开号         | 卷期号  | 申请号        | 公开号         | 卷期号  |
|------------|-------------|------|------------|-------------|------|
| 91104038.2 | CN 1069231A | 9-08 | 91104229.6 | CN 1067783A | 9-02 |
| 91104052.8 | CN 1069229A | 9-08 | 91104236.9 | CN 1067939A | 9-02 |
| 91104053.6 | CN 1069350A | 9-08 | 91104238.5 | CN 1067994A | 9-02 |
| 91104063.3 | CN 1067849A | 9-02 | 91104239.3 | CN 1067995A | 9-02 |
| 91104072.2 | CN 1067598A | 9-01 | 91104243.1 | CN 1067831A | 9-02 |
| 91104074.9 | CN 1068236A | 9-03 | 91104244.X | CN 1067807A | 9-02 |
| 91104075.7 | CN 1068188A | 9-03 | 91104246.6 | CN 1067780A | 9-02 |
| 91104076.5 | CN 1068144A | 9-03 | 91104253.9 | CN 1068196A | 9-03 |
| 91104078.1 | CN 1068153A | 9-03 | 91104256.3 | CN 1068078A | 9-03 |
| 91104090.0 | CN 1067586A | 9-01 | 91104260.1 | CN 1068140A | 9-03 |
| 91104096.X | CN 1068168A | 9-03 | 91104262.8 | CN 1068192A | 9-03 |
| 91104099.4 | CN 1068069A | 9-03 | 91104265.2 | CN 1068084A | 9-03 |
| 91104101.X | CN 1068071A | 9-03 | 91104266.0 | CN 1068050A | 9-03 |
| 91104109.5 | CN 1067867A | 9-02 | 91104272.5 | CN 1068150A | 9-03 |
| 91104115.X | CN 1067833A | 9-02 | 91104273.3 | CN 1067975A | 9-02 |
| 91104116.8 | CN 1067958A | 9-02 | 91104275.X | CN 1067909A | 9-02 |
| 91104120.6 | CN 1067826A | 9-02 | 91104287.3 | CN 1067838A | 9-02 |
| 91104122.2 | CN 1067870A | 9-02 | 91104288.1 | CN 1067853A | 9-02 |
| 91104123.0 | CN 1067837A | 9-02 | 91104289.X | CN 1068011A | 9-03 |
| 91104124.9 | CN 1067948A | 9-02 | 91104290.3 | CN 1068020A | 9-03 |
| 91104129.X | CN 1068428A | 9-04 | 91104296.2 | CN 1067827A | 9-02 |
| 91104132.X | CN 1067759A | 9-01 | 91104327.6 | CN 1067842A | 9-02 |
| 91104140.0 | CN 1068082A | 9-03 | 91104328.4 | CN 1067843A | 9-02 |
| 91104141.9 | CN 1068075A | 9-03 | 91104336.5 | CN 1067861A | 9-02 |
| 91104142.7 | CN 1068031A | 9-03 | 91104337.3 | CN 1067862A | 9-02 |
| 91104143.5 | CN 1068180A | 9-03 | 91104345.4 | CN 1067800A | 9-02 |
| 91104145.1 | CN 1068083A | 9-03 | 91104348.9 | CN 1068390A | 9-04 |
| 91104147.8 | CN 1068214A | 9-03 | 91104350.0 | CN 1068346A | 9-04 |
| 91104152.4 | CN 1067928A | 9-02 | 91104351.9 | CN 1068282A | 9-04 |
| 91104154.0 | CN 1067929A | 9-02 | 91104353.5 | CN 1068274A | 9-04 |
| 91104175.3 | CN 1067848A | 9-02 | 91104356.X | CN 1068400A | 9-04 |
| 91104177.X | CN 1067803A | 9-02 | 91104357.8 | CN 1068289A | 9-04 |
| 91104178.8 | CN 1067872A | 9-02 | 91104358.6 | CN 1068349A | 9-04 |
| 91104179.6 | CN 1067846A | 9-02 | 91104359.4 | CN 1068293A | 9-04 |
| 91104180.X | CN 1067974A | 9-02 | 91104360.8 | CN 1068290A | 9-04 |
| 91104183.4 | CN 1067790A | 9-02 | 91104378.0 | CN 1068314A | 9-04 |
| 91104191.5 | CN 1067998A | 9-02 | 91104379.9 | CN 1068407A | 9-04 |
| 91104192.3 | CN 1068000A | 9-02 | 91104380.2 | CN 1067944A | 9-02 |
| 91104195.8 | CN 1067819A | 9-02 | 91104383.7 | CN 1067916A | 9-02 |
| 91104197.4 | CN 1067832A | 9-02 | 91104385.3 | CN 1067925A | 9-02 |
| 91104199.0 | CN 1067792A | 9-02 | 91104386.1 | CN 1067926A | 9-02 |
| 91104205.9 | CN 1067891A | 9-02 | 91104387.X | CN 1067927A | 9-02 |
| 91104216.4 | CN 1068003A | 9-02 | 91104389.6 | CN 1067986A | 9-02 |
| 91104219.9 | CN 1068159A | 9-03 | 91104390.X | CN 1067820A | 9-02 |
| 91104222.9 | CN 1068089A | 9-03 | 91104391.8 | CN 1067954A | 9-02 |
| 91104223.7 | CN 1068036A | 9-03 | 91104394.2 | CN 1067813A | 9-02 |
| 91104224.5 | CN 1068076A | 9-03 | 91104395.0 | CN 1067839A | 9-02 |
| 91104228.8 | CN 1067812A | 9-02 | 91104396.9 | CN 1067869A | 9-02 |

| 申请号        | 公开号         | 卷期号  | 申请号        | 公开号         | 卷期号  |
|------------|-------------|------|------------|-------------|------|
| 91104401.9 | CN 1068203A | 9-03 | 91104506.6 | CN 1067806A | 9-02 |
| 91104405.1 | CN 1068141A | 9-03 | 91104507.4 | CN 1067824A | 9-02 |
| 91104407.8 | CN 1068220A | 9-03 | 91104509.0 | CN 1067943A | 9-02 |
| 91104410.8 | CN 1068172A | 9-03 | 91104512.0 | CN 1068445A | 9-04 |
| 91104411.6 | CN 1067802A | 9-02 | 91104513.9 | CN 1068244A | 9-04 |
| 91104412.4 | CN 1068183A | 9-03 | 91104515.5 | CN 1068318A | 9-04 |
| 91104414.0 | CN 1068189A | 9-03 | 91104516.3 | CN 1068286A | 9-04 |
| 91104415.9 | CN 1068450A | 9-04 | 91104520.1 | CN 1068270A | 9-04 |
| 91104417.5 | CN 1068451A | 9-04 | 91104521.X | CN 1068352A | 9-04 |
| 91104420.5 | CN 1068245A | 9-04 | 91104525.2 | CN 1068184A | 9-03 |
| 91104421.3 | CN 1068379A | 9-04 | 91104531.7 | CN 1068217A | 9-03 |
| 91104423.X | CN 1068386A | 9-04 | 91104537.6 | CN 1068296A | 9-04 |
| 91104425.6 | CN 1068406A | 9-04 | 91104538.4 | CN 1068611A | 9-05 |
| 91104427.2 | CN 1068072A | 9-03 | 91104540.6 | CN 1068179A | 9-03 |
| 91104432.9 | CN 1068439A | 9-04 | 91104541.4 | CN 1068187A | 9-03 |
| 91104433.7 | CN 1068242A | 9-04 | 91104542.2 | CN 1068055A | 9-03 |
| 91104436.1 | CN 1068311A | 9-04 | 91104544.9 | CN 1068231A | 9-03 |
| 91104439.6 | CN 1068145A | 9-03 | 91104545.7 | CN 1068208A | 9-03 |
| 91104440.X | CN 1068503A | 9-05 | 91104547.3 | CN 1067657A | 9-01 |
| 91104443.4 | CN 1068284A | 9-04 | 91104570.8 | CN 1068398A | 9-04 |
| 91104444.2 | CN 1068288A | 9-04 | 91104571.6 | CN 1068014A | 9-03 |
| 91104447.7 | CN 1068418A | 9-04 | 91104575.9 | CN 1068077A | 9-03 |
| 91104448.5 | CN 1068405A | 9-04 | 91104577.5 | CN 1068070A | 9-03 |
| 91104450.7 | CN 1068384A | 9-04 | 91104583.X | CN 1068388A | 9-04 |
| 91104451.5 | CN 1068411A | 9-04 | 91104602.X | CN 1068393A | 9-04 |
| 91104452.3 | CN 1068372A | 9-04 | 91104605.4 | CN 1068385A | 9-04 |
| 91104454.X | CN 1068461A | 9-04 | 91104606.2 | CN 1068257A | 9-04 |
| 91104455.8 | CN 1068239A | 9-04 | 91104607.0 | CN 1068449A | 9-04 |
| 91104456.6 | CN 1068345A | 9-04 | 91104608.9 | CN 1068308A | 9-04 |
| 91104458.2 | CN 1068355A | 9-04 | 91104609.7 | CN 1068271A | 9-04 |
| 91104459.0 | CN 1068590A | 9-05 | 91104612.7 | CN 1068637A | 9-05 |
| 91104460.4 | CN 1068479A | 9-05 | 91104618.6 | CN 1068285A | 9-04 |
| 91104463.9 | CN 1067874A | 9-02 | 91104619.4 | CN 1068275A | 9-04 |
| 91104467.1 | CN 1068096A | 9-03 | 91104623.2 | CN 1068309A | 9-04 |
| 91104470.1 | CN 1068233A | 9-03 | 91104624.0 | CN 1068259A | 9-04 |
| 91104472.8 | CN 1068033A | 9-03 | 91104626.7 | CN 1068240A | 9-04 |
| 91104484.1 | CN 1068027A | 9-03 | 91104628.3 | CN 1068417A | 9-04 |
| 91104488.4 | CN 1068166A | 9-03 | 91104629.1 | CN 1068299A | 9-04 |
| 91104489.2 | CN 1067979A | 9-02 | 91104646.1 | CN 1068023A | 9-03 |
| 91104491.4 | CN 1067920A | 9-02 | 91104649.6 | CN 1068603A | 9-05 |
| 91104493.0 | CN 1068859A | 9-06 | 91104650.X | CN 1068580A | 9-05 |
| 91104497.3 | CN 1068029A | 9-03 | 91104651.8 | CN 1068549A | 9-05 |
| 91104498.1 | CN 1068137A | 9-03 | 91104667.4 | CN 1068312A | 9-04 |
| 91104500.7 | CN 1068225A | 9-03 | 91104668.2 | CN 1068429A | 9-04 |
| 91104501.5 | CN 1068226A | 9-03 | 91104669.0 | CN 1068256A | 9-04 |
| 91104502.3 | CN 1068037A | 9-03 | 91104670.4 | CN 1068470A | 9-05 |
| 91104503.1 | CN 1067616A | 9-01 | 91104673.9 | CN 1068416A | 9-04 |
| 91104504.X | CN 1067955A | 9-02 | 91104674.7 | CN 1068419A | 9-04 |

| 申请号        | 公开号         | 卷期号  | 申请号        | 公开号         | 卷期号  |
|------------|-------------|------|------------|-------------|------|
| 91104675.5 | CN 1068262A | 9-04 | 91104783.2 | CN 1068849A | 9-06 |
| 91104677.1 | CN 1068264A | 9-04 | 91104786.7 | CN 1068854A | 9-06 |
| 91104679.8 | CN 1068409A | 9-04 | 91104789.1 | CN 1068879A | 9-06 |
| 91104684.4 | CN 1068493A | 9-05 | 91104790.5 | CN 1068538A | 9-05 |
| 91104685.2 | CN 1068675A | 9-05 | 91104791.3 | CN 1068600A | 9-05 |
| 91104687.9 | CN 1068527A | 9-05 | 91104798.0 | CN 1068766A | 9-06 |
| 91104691.7 | CN 1068669A | 9-05 | 91104813.8 | CN 1068723A | 9-06 |
| 91104692.5 | CN 1068432A | 9-04 | 91104815.4 | CN 1068741A | 9-06 |
| 91104693.3 | CN 1068408A | 9-04 | 91104816.2 | CN 1068686A | 9-05 |
| 91104694.1 | CN 1068413A | 9-04 | 91104822.7 | CN 1068802A | 9-06 |
| 91104696.8 | CN 1068435A | 9-04 | 91104826.X | CN 1068486A | 9-05 |
| 91104698.4 | CN 1068248A | 9-04 | 91104827.8 | CN 1068516A | 9-05 |
| 91104700.X | CN 1068313A | 9-04 | 91104829.4 | CN 1068616A | 9-05 |
| 91104701.8 | CN 1068636A | 9-05 | 91104831.6 | CN 1068762A | 9-06 |
| 91104711.5 | CN 1068492A | 9-05 | 91104835.9 | CN 1068702A | 9-06 |
| 91104712.3 | CN 1068522A | 9-05 | 91104839.1 | CN 1068871A | 9-06 |
| 91104713.1 | CN 1068627A | 9-05 | 91104842.1 | CN 1068777A | 9-06 |
| 91104714.X | CN 1068536A | 9-05 | 91104862.6 | CN 1068718A | 9-06 |
| 91104715.8 | CN 1068628A | 9-05 | 91104864.2 | CN 1068253A | 9-04 |
| 91104716.6 | CN 1068484A | 9-05 | 91104865.0 | CN 1068921A | 9-06 |
| 91104718.2 | CN 1068662A | 9-05 | 91104867.7 | CN 1069324A | 9-08 |
| 91104721.2 | CN 1068852A | 9-06 | 91104868.5 | CN 1068783A | 9-06 |
| 91104722.0 | CN 1068506A | 9-05 | 91104869.3 | CN 1068862A | 9-06 |
| 91104723.9 | CN 1068656A | 9-05 | 91104870.7 | CN 1068701A | 9-06 |
| 91104724.7 | CN 1068612A | 9-05 | 91104874.X | CN 1068750A | 9-06 |
| 91104732.8 | CN 1068480A | 9-05 | 91104875.8 | CN 1068834A | 9-06 |
| 91104733.6 | CN 1068676A | 9-05 | 91104876.6 | CN 1068715A | 9-06 |
| 91104735.2 | CN 1068805A | 9-06 | 91104878.2 | CN 1068781A | 9-06 |
| 91104739.5 | CN 1068918A | 9-06 | 91104880.4 | CN 1068844A | 9-06 |
| 91104740.9 | CN 1068799A | 9-06 | 91104882.0 | CN 1068882A | 9-06 |
| 91104743.3 | CN 1068645A | 9-05 | 91104883.9 | CN 1068716A | 9-06 |
| 91104748.4 | CN 1067713A | 9-01 | 91104884.7 | CN 1068897A | 9-06 |
| 91104752.2 | CN 1068546A | 9-05 | 91104885.5 | CN 1068733A | 9-06 |
| 91104753.0 | CN 1068874A | 9-06 | 91104898.7 | CN 1068752A | 9-06 |
| 91104755.7 | CN 1068362A | 9-04 | 91104901.0 | CN 1068490A | 9-05 |
| 91104760.3 | CN 1068535A | 9-05 | 91104918.5 | CN 1068586A | 9-05 |
| 91104761.1 | CN 1068670A | 9-05 | 91104919.3 | CN 1068483A | 9-05 |
| 91104763.8 | CN 1068684A | 9-05 | 91104921.5 | CN 1068488A | 9-05 |
| 91104765.4 | CN 1068687A | 9-05 | 91104923.1 | CN 1068770A | 9-06 |
| 91104770.0 | CN 1068865A | 9-06 | 91104925.8 | CN 1068708A | 9-06 |
| 91104772.7 | CN 1068556A | 9-05 | 91104926.6 | CN 1068606A | 9-05 |
| 91104773.5 | CN 1068659A | 9-05 | 91104927.4 | CN 1068631A | 9-05 |
| 91104774.3 | CN 1068740A | 9-06 | 91104928.2 | CN 1068722A | 9-06 |
| 91104775.1 | CN 1068649A | 9-05 | 91104932.0 | CN 1068786A | 9-06 |
| 91104776.X | CN 1068468A | 9-05 | 91104933.9 | CN 1068886A | 9-06 |
| 91104779.4 | CN 1068787A | 9-06 | 91104935.5 | CN 1068713A | 9-06 |
| 91104780.8 | CN 1068902A | 9-06 | 91104936.3 | CN 1068685A | 9-05 |
| 91104781.6 | CN 1068903A | 9-06 | 91104937.1 | CN 1068643A | 9-05 |

| 申请号        | 公开号         | 卷期号  | 申请号        | 公开号         | 卷期号  |
|------------|-------------|------|------------|-------------|------|
| 91104940.1 | CN 1068769A | 9-06 | 91105108.2 | CN 1068851A | 9-06 |
| 91104944.4 | CN 1068485A | 9-05 | 91105111.2 | CN 1068711A | 9-06 |
| 91104946.0 | CN 1068905A | 9-06 | 91105115.5 | CN 1068789A | 9-06 |
| 91104965.7 | CN 1068763A | 9-06 | 91105116.3 | CN 1068880A | 9-06 |
| 91104966.5 | CN 1068892A | 9-06 | 91105117.1 | CN 1068838A | 9-06 |
| 91104967.3 | CN 1068845A | 9-06 | 91105119.8 | CN 1068703A | 9-06 |
| 91104968.1 | CN 1068866A | 9-06 | 91105120.1 | CN 1068907A | 9-06 |
| 91104969.X | CN 1068771A | 9-06 | 91105121.X | CN 1068709A | 9-06 |
| 91104970.3 | CN 1069151A | 9-07 | 91105122.8 | CN 1069146A | 9-07 |
| 91104972.X | CN 1069109A | 9-07 | 91105124.4 | CN 1068972A | 9-07 |
| 91104973.8 | CN 1069135A | 9-07 | 91105126.0 | CN 1068930A | 9-07 |
| 91104978.9 | CN 1068908A | 9-06 | 91105127.9 | CN 1069193A | 9-08 |
| 91104979.7 | CN 1068954A | 9-07 | 91105132.5 | CN 1069136A | 9-07 |
| 91104980.0 | CN 1068933A | 9-07 | 91105134.1 | CN 1068978A | 9-07 |
| 91104984.3 | CN 1068820A | 9-06 | 91105135.X | CN 1069056A | 9-07 |
| 91104987.8 | CN 1068719A | 9-06 | 91105136.8 | CN 1069057A | 9-07 |
| 91104990.8 | CN 1068784A | 9-06 | 91105137.6 | CN 1069058A | 9-07 |
| 91104992.4 | CN 1068877A | 9-06 | 91105138.4 | CN 1069118A | 9-07 |
| 91104993.2 | CN 1068876A | 9-06 | 91105139.2 | CN 1068952A | 9-07 |
| 91104994.0 | CN 1068888A | 9-06 | 91105140.6 | CN 1068985A | 9-07 |
| 91104996.7 | CN 1068808A | 9-06 | 91105142.2 | CN 1069059A | 9-07 |
| 91104998.3 | CN 1068756A | 9-06 | 91105149.X | CN 1068881A | 9-06 |
| 91104999.1 | CN 1068890A | 9-06 | 91105159.7 | CN 1068837A | 9-06 |
| 91105014.0 | CN 1068157A | 9-03 | 91105160.0 | CN 1068896A | 9-06 |
| 91105027.2 | CN 1068061A | 9-03 | 91105164.3 | CN 1068827A | 9-06 |
| 91105037.X | CN 1068724A | 9-06 | 91105165.1 | CN 1068973A | 9-07 |
| 91105044.2 | CN 1068801A | 9-06 | 91105166.X | CN 1068953A | 9-07 |
| 91105057.4 | CN 1069116A | 9-07 | 91105169.4 | CN 1069095A | 9-07 |
| 91105058.2 | CN 1068968A | 9-07 | 91105170.8 | CN 1068976A | 9-07 |
| 91105059.0 | CN 1069113A | 9-07 | 91105172.4 | CN 1068726A | 9-06 |
| 91105060.4 | CN 1069087A | 9-07 | 91105175.9 | CN 1068927A | 9-06 |
| 91105061.2 | CN 1069137A | 9-07 | 91105178.3 | CN 1068894A | 9-06 |
| 91105064.7 | CN 1069115A | 9-07 | 91105179.1 | CN 1068895A | 9-06 |
| 91105067.1 | CN 1068955A | 9-07 | 91105180.5 | CN 1068835A | 9-06 |
| 91105068.X | CN 1068949A | 9-07 | 91105185.6 | CN 1068749A | 9-06 |
| 91105070.1 | CN 1069140A | 9-07 | 91105188.0 | CN 1068541A | 9-05 |
| 91105071.X | CN 1068931A | 9-07 | 91105192.9 | CN 1068891A | 9-06 |
| 91105072.8 | CN 1069018A | 9-07 | 91105198.8 | CN 1068947A | 9-07 |
| 91105073.6 | CN 1069012A | 9-07 | 91105207.0 | CN 1069112A | 9-07 |
| 91105074.4 | CN 1069204A | 9-08 | 91105219.4 | CN 1068938A | 9-07 |
| 91105080.9 | CN 1069129A | 9-07 | 91105222.4 | CN 1068986A | 9-07 |
| 91105081.7 | CN 1069098A | 9-07 | 91105231.3 | CN 1069097A | 9-07 |
| 91105086.8 | CN 1068860A | 9-06 | 91105239.9 | CN 1068994A | 9-07 |
| 91105100.7 | CN 1068773A | 9-06 | 91105242.9 | CN 1068993A | 9-07 |
| 91105101.5 | CN 1068748A | 9-06 | 91105244.5 | CN 1068940A | 9-07 |
| 91105102.3 | CN 1068721A | 9-06 | 91105245.3 | CN 1069297A | 9-08 |
| 91105104.X | CN 1068785A | 9-06 | 91105248.8 | CN 1069379A | 9-08 |
| 91105106.6 | CN 1068699A | 9-06 | 91105250.X | CN 1069384A | 9-08 |

| 申请号         | 公开号         | 卷期号  | 申请号        | 公开号         | 卷期号  |
|-------------|-------------|------|------------|-------------|------|
| 91105252.6  | CN 1069211A | 9-08 | 91105412.X | CN 1069162A | 9-08 |
| 91105253.4  | CN 1069194A | 9-08 | 91105422.7 | CN 1069187A | 9-08 |
| L91105257.7 | CN 1069156A | 9-07 | 91105423.5 | CN 1069185A | 9-08 |
| 91105258.5  | CN 1068946A | 9-07 | 91105425.1 | CN 1069199A | 9-08 |
| 91105259.3  | CN 1068939A | 9-07 | 91105429.4 | CN 1069207A | 9-08 |
| 91105263.1  | CN 1069271A | 9-08 | 91105432.4 | CN 1069323A | 9-08 |
| 91105264.X  | CN 1069272A | 9-08 | 91105433.2 | CN 1069336A | 9-08 |
| 91105265.8  | CN 1069158A | 9-08 | 91105434.0 | CN 1067622A | 9-01 |
| 91105285.2  | CN 1069102A | 9-07 | 91105439.1 | CN 1069419A | 9-09 |
| 91105288.7  | CN 1069062A | 9-07 | 91105440.5 | CN 1069527A | 9-09 |
| 91105300.X  | CN 1068006A | 9-02 | 91105441.3 | CN 1069547A | 9-09 |
| 91105301.8  | CN 1068928A | 9-07 | 91105442.1 | CN 1069443A | 9-09 |
| 91105330.1  | CN 1068265A | 9-04 | 91105444.8 | CN 1069617A | 9-09 |
| 91105332.8  | CN 1069266A | 9-08 | 91105445.6 | CN 1069476A | 9-09 |
| 91105333.6  | CN 1069335A | 9-08 | 91105446.4 | CN 1069546A | 9-09 |
| 91105334.4  | CN 1069310A | 9-08 | 91105447.2 | CN 1069411A | 9-09 |
| 91105335.2  | CN 1069326A | 9-08 | 91105448.0 | CN 1069587A | 9-09 |
| 91105336.0  | CN 1069356A | 9-08 | 91105450.2 | CN 1069420A | 9-09 |
| 91105343.3  | CN 1069164A | 9-08 | 91105453.7 | CN 1069361A | 9-08 |
| 91105344.1  | CN 1069364A | 9-08 | 91105454.5 | CN 1069269A | 9-08 |
| 91105345.X  | CN 1070452A | 9-13 | 91105455.3 | CN 1069212A | 9-08 |
| 91105348.4  | CN 1069040A | 9-07 | 91105456.1 | CN 1069189A | 9-08 |
| 91105349.2  | CN 1068974A | 9-07 | 91105469.3 | CN 1069313A | 9-08 |
| 91105351.4  | CN 1069149A | 9-07 | 91105472.3 | CN 1069170A | 9-08 |
| 91105352.2  | CN 1069029A | 9-07 | 91105475.8 | CN 1069296A | 9-08 |
| 91105354.9  | CN 1069079A | 9-07 | 91105479.0 | CN 1069341A | 9-08 |
| 91105355.7  | CN 1069080A | 9-07 | 91105489.8 | CN 1069321A | 9-08 |
| 91105356.5  | CN 1069081A | 9-07 | 91105493.6 | CN 1067785A | 9-02 |
| 91105361.1  | CN 1069008A | 9-07 | 91105494.4 | CN 1069507A | 9-09 |
| 91105368.9  | CN 1069171A | 9-08 | 91105502.9 | CN 1067947A | 9-02 |
| 91105369.7  | CN 1068294A | 9-04 | 91105504.5 | CN 1069159A | 9-08 |
| 91105370.0  | CN 1068948A | 9-07 | 91105505.3 | CN 1069218A | 9-08 |
| 91105371.9  | CN 1068348A | 9-04 | 91105508.8 | CN 1069292A | 9-08 |
| 91105372.7  | CN 1068988A | 9-07 | 91105510.X | CN 1069338A | 9-08 |
| 91105373.5  | CN 1068989A | 9-07 | 91105512.6 | CN 1069306A | 9-08 |
| 91105376.X  | CN 1068950A | 9-07 | 91105513.4 | CN 1069342A | 9-08 |
| 91105377.8  | CN 1069015A | 9-07 | 91105515.0 | CN 1069375A | 9-08 |
| 91105380.8  | CN 1069365A | 9-08 | 91105516.9 | CN 1069438A | 9-09 |
| 91105382.4  | CN 1069174A | 9-08 | 91105517.7 | CN 1069550A | 9-09 |
| 91105383.2  | CN 1069281A | 9-08 | 91105518.5 | CN 1069195A | 9-08 |
| 91105386.7  | CN 1069381A | 9-08 | 91105519.3 | CN 1069340A | 9-08 |
| 91105387.5  | CN 1069387A | 9-08 | 91105521.5 | CN 1069382A | 9-08 |
| 91105388.3  | CN 1069349A | 9-08 | 91105522.3 | CN 1069200A | 9-08 |
| 91105389.1  | CN 1069355A | 9-08 | 91105524.X | CN 1069406A | 9-09 |
| 91105390.5  | CN 1069252A | 9-08 | 91105526.6 | CN 1069248A | 9-08 |
| 91105391.3  | CN 1069344A | 9-08 | 91105527.4 | CN 1069305A | 9-08 |
| 91105392.1  | CN 1069213A | 9-08 | 91105528.2 | CN 1069312A | 9-08 |
| 91105396.4  | CN 1068305A | 9-04 | 91105534.7 | CN 1069198A | 9-08 |

| 申请号        | 公开号         | 卷期号  | 申请号        | 公开号         | 卷期号  |
|------------|-------------|------|------------|-------------|------|
| 91105538.X | CN 1069600A | 9-09 | 91105690.4 | CN 1069403A | 9-09 |
| 91105540.1 | CN 1069404A | 9-09 | 91105694.7 | CN 1069604A | 9-09 |
| 91105550.9 | CN 1070595A | 9-14 | 91105695.5 | CN 1069556A | 9-09 |
| 91105551.7 | CN 1071261A | 9-16 | 91105696.3 | CN 1069615A | 9-09 |
| 91105552.5 | CN 1069439A | 9-09 | 91105697.1 | CN 1069586A | 9-09 |
| 91105553.3 | CN 1069555A | 9-09 | 91105701.3 | CN 1069528A | 9-09 |
| 91105556.8 | CN 1069459A | 9-09 | 91105703.X | CN 1069417A | 9-09 |
| 91105559.2 | CN 1069540A | 9-09 | 91105706.4 | CN 1069769A | 9-10 |
| 91105561.4 | CN 1069435A | 9-09 | 91105710.2 | CN 1069814A | 9-10 |
| 91105562.2 | CN 1069557A | 9-09 | 91105724.2 | CN 1069579A | 9-09 |
| 91105563.0 | CN 1069548A | 9-09 | 91105727.7 | CN 1069688A | 9-10 |
| 91105566.5 | CN 1069444A | 9-09 | 91105729.3 | CN 1069776A | 9-10 |
| 91105567.3 | CN 1069537A | 9-09 | 91105730.7 | CN 1069777A | 9-10 |
| 91105568.1 | CN 1069434A | 9-09 | 91105733.1 | CN 1069759A | 9-10 |
| 91105569.X | CN 1069509A | 9-09 | 91105735.8 | CN 1069699A | 9-10 |
| 91105571.1 | CN 1069445A | 9-09 | 91105736.6 | CN 1069640A | 9-10 |
| 91105572.X | CN 1069397A | 9-09 | 91105738.2 | CN 1069684A | 9-10 |
| 91105575.4 | CN 1069415A | 9-09 | 91105741.2 | CN 1069813A | 9-10 |
| 91105576.2 | CN 1069431A | 9-09 | 91105745.5 | CN 1069812A | 9-10 |
| 91105577.0 | CN 1069456A | 9-09 | 91105747.1 | CN 1069765A | 9-10 |
| 91105578.9 | CN 1069571A | 9-09 | 91105748.X | CN 1069482A | 9-09 |
| 91105581.9 | CN 1069505A | 9-09 | 91105750.1 | CN 1069780A | 9-10 |
| 91105582.7 | CN 1069436A | 9-09 | 91105751.X | CN 1069693A | 9-10 |
| 91105601.7 | CN 1069526A | 9-09 | 91105753.6 | CN 1069641A | 9-10 |
| 91105602.5 | CN 1069605A | 9-09 | 91105754.4 | CN 1069800A | 9-10 |
| 91105604.1 | CN 1069402A | 9-09 | 91105755.2 | CN 1069833A | 9-10 |
| 91105605.X | CN 1069289A | 9-08 | 91105756.0 | CN 1069441A | 9-09 |
| 91105606.8 | CN 1069493A | 9-09 | 91105759.5 | CN 1072888A | 9-23 |
| 91105607.6 | CN 1069448A | 9-09 | 91105760.9 | CN 1069451A | 9-09 |
| 91105608.4 | CN 1069480A | 9-09 | 91105763.3 | CN 1069761A | 9-10 |
| 91105609.2 | CN 1069564A | 9-09 | 91105765.X | CN 1069532A | 9-09 |
| 91105611.4 | CN 1069458A | 9-09 | 91105766.8 | CN 1069955A | 9-11 |
| 91105613.0 | CN 1069368A | 9-08 | 91105767.6 | CN 1069454A | 9-09 |
| 91105619.X | CN 1069385A | 9-08 | 91105769.2 | CN 1069390A | 9-09 |
| 91105644.0 | CN 1068873A | 9-06 | 91105771.4 | CN 1069422A | 9-09 |
| 91105648.3 | CN 1068622A | 9-05 | 91105772.2 | CN 1069421A | 9-09 |
| 91105650.5 | CN 1068624A | 9-05 | 91105773.0 | CN 1069860A | 9-11 |
| 91105651.3 | CN 1069584A | 9-09 | 91105775.7 | CN 1069817A | 9-10 |
| 91105652.1 | CN 1069333A | 9-08 | 91105786.2 | CN 1069072A | 9-07 |
| 91105667.X | CN 1069501A | 9-09 | 91105795.1 | CN 1069798A | 9-10 |
| 91105670.X | CN 1069589A | 9-09 | 91105796.X | CN 1069455A | 9-09 |
| 91105671.8 | CN 1069471A | 9-09 | 91105798.6 | CN 1069715A | 9-10 |
| 91105672.6 | CN 1069573A | 9-09 | 91105806.0 | CN 1069516A | 9-09 |
| 91105673.4 | CN 1069410A | 9-09 | 91105812.5 | CN 1069595A | 9-09 |
| 91105675.0 | CN 1069523A | 9-09 | 91105829.X | CN 1069758A | 9-10 |
| 91105677.7 | CN 1069554A | 9-09 | 91105830.3 | CN 1069625A | 9-10 |
| 91105688.2 | CN 1069450A | 9-09 | 91105832.X | CN 1069795A | 9-10 |
| 91105689.0 | CN 1069453A | 9-09 | 91105833.8 | CN 1069642A | 9-10 |

| 申请号        | 公开号         | 卷期号  | 申请号        | 公开号         | 卷期号  |
|------------|-------------|------|------------|-------------|------|
| 91105834.6 | CN 1069774A | 9-10 | 91105977.6 | CN 1069652A | 9-10 |
| 91105835.4 | CN 1069751A | 9-10 | 91105978.4 | CN 1069753A | 9-10 |
| 91105839.7 | CN 1069805A | 9-10 | 91105986.5 | CN 1069696A | 9-10 |
| 91105842.7 | CN 1069663A | 9-10 | 91105989.X | CN 1069837A | 9-10 |
| 91105843.5 | CN 1069664A | 9-10 | 91105996.2 | CN 1071580A | 9-18 |
| 91105845.1 | CN 1069665A | 9-10 | 91105997.0 | CN 1069840A | 9-10 |
| 91105848.6 | CN 1069668A | 9-10 | 91105998.9 | CN 1069626A | 9-10 |
| 91105849.4 | CN 1069646A | 9-10 | 91105999.7 | CN 1069674A | 9-10 |
| 91105853.2 | CN 1069653A | 9-10 | 91106137.1 | CN 1067682A | 9-01 |
| 91105854.0 | CN 1069559A | 9-09 | 91106138.X | CN 1067747A | 9-01 |
| 91105856.7 | CN 1070098A | 9-12 | 91106140.1 | CN 1067729A | 9-01 |
| 91105857.5 | CN 1069820A | 9-10 | 91106141.X | CN 1067672A | 9-01 |
| 91105859.1 | CN 1069816A | 9-10 | 91106146.0 | CN 1067756A | 9-01 |
| 91105863.X | CN 1069832A | 9-10 | 91106148.7 | CN 1067908A | 9-02 |
| 91105865.6 | CN 1069629A | 9-10 | 91106149.5 | CN 1067904A | 9-02 |
| 91105867.2 | CN 1071078A | 9-16 | 91106152.5 | CN 1067980A | 9-02 |
| 91105868.0 | CN 1071148A | 9-16 | 91106154.1 | CN 1067910A | 9-02 |
| 91105869.9 | CN 1069623A | 9-10 | 91106155.X | CN 1067873A | 9-02 |
| 91105871.0 | CN 1069762A | 9-10 | 91106156.8 | CN 1067794A | 9-02 |
| 91105873.7 | CN 1069389A | 9-09 | 91106157.6 | CN 1067878A | 9-02 |
| 91105876.1 | CN 1069678A | 9-10 | 91106158.4 | CN 1067863A | 9-02 |
| 91105877.X | CN 1069470A | 9-09 | 91106159.2 | CN 1067814A | 9-02 |
| 91105879.6 | CN 1069666A | 9-10 | 91106162.2 | CN 1068193A | 9-03 |
| 91105884.2 | CN 1069720A | 9-10 | 91106163.0 | CN 1068134A | 9-03 |
| 91105893.1 | CN 1069804A | 9-10 | 91106165.7 | CN 1068054A | 9-03 |
| 91105894.X | CN 1069650A | 9-10 | 91106166.5 | CN 1068008A | 9-03 |
| 91105896.6 | CN 1069766A | 9-10 | 91106167.3 | CN 1068195A | 9-03 |
| 91105897.4 | CN 1069689A | 9-10 | 91106168.1 | CN 1068448A | 9-04 |
| 91105898.2 | CN 1069822A | 9-10 | 91106169.X | CN 1068392A | 9-04 |
| 91105900.8 | CN 1069755A | 9-10 | 91106170.3 | CN 1068425A | 9-04 |
| 91105902.4 | CN 1069687A | 9-10 | 91106171.1 | CN 1068267A | 9-04 |
| 91105903.2 | CN 1069637A | 9-10 | 91106174.6 | CN 1068548A | 9-05 |
| 91105904.0 | CN 1069811A | 9-10 | 91106175.4 | CN 1068481A | 9-05 |
| 91105907.5 | CN 1069634A | 9-10 | 91106176.2 | CN 1068562A | 9-05 |
| 91105914.8 | CN 1069692A | 9-10 | 91106177.0 | CN 1068661A | 9-05 |
| 91105916.4 | CN 1069706A | 9-10 | 91106179.7 | CN 1068601A | 9-05 |
| 91105919.9 | CN 1069712A | 9-10 | 91106180.0 | CN 1068638A | 9-05 |
| 91105928.8 | CN 1069620A | 9-10 | 91106181.9 | CN 1068482A | 9-05 |
| 91105931.8 | CN 1069818A | 9-10 | 91106184.3 | CN 1067798A | 9-02 |
| 91105937.7 | CN 1069801A | 9-10 | 91106185.1 | CN 1068780A | 9-06 |
| 91105947.4 | CN 1068080A | 9-03 | 91106186.X | CN 1068776A | 9-06 |
| 91105952.0 | CN 1069619A | 9-10 | 91106187.8 | CN 1067558A | 9-01 |
| 91105953.9 | CN 1069686A | 9-10 | 91106189.4 | CN 1069051A | 9-07 |
| 91105967.9 | CN 1070281A | 9-12 | 91106190.8 | CN 1069070A | 9-07 |
| 91105968.7 | CN 1070138A | 9-12 | 91106192.4 | CN 1069020A | 9-07 |
| 91105969.5 | CN 1069635A | 9-10 | 91106193.2 | CN 1069067A | 9-07 |
| 91105971.7 | CN 1069661A | 9-10 | 91106194.0 | CN 1069316A | 9-08 |
| 91105976.8 | CN 1069631A | 9-10 | 91106196.7 | CN 1069173A | 9-08 |

| 申请号        | 公开号         | 卷期号  | 申请号        | 公开号         | 卷期号  |
|------------|-------------|------|------------|-------------|------|
| 91106197.5 | CN 1069346A | 9-08 | 91106270.X | CN 1071677A | 9-18 |
| 91106198.3 | CN 1069246A | 9-08 | 91106271.8 | CN 1071575A | 9-18 |
| 91106199.1 | CN 1068364A | 9-04 | 91106274.2 | CN 1071783A | 9-18 |
| 91106201.7 | CN 1068323A | 9-04 | 91106275.0 | CN 1072001A | 9-19 |
| 91106202.5 | CN 1068560A | 9-05 | 91106276.9 | CN 1071906A | 9-19 |
| 91106204.1 | CN 1069418A | 9-09 | 91106280.7 | CN 1071816A | 9-19 |
| 91106205.X | CN 1069446A | 9-09 | 91106281.5 | CN 1072033A | 9-19 |
| 91106206.8 | CN 1069405A | 9-09 | 91106282.3 | CN 1072197A | 9-20 |
| 91106208.4 | CN 1067990A | 9-02 | 91106283.1 | CN 1070625A | 9-14 |
| 91106210.6 | CN 1069599A | 9-09 | 91106285.8 | CN 1072191A | 9-20 |
| 91106211.4 | CN 1069524A | 9-09 | 91106287.4 | CN 1072115A | 9-20 |
| 91106214.9 | CN 1069797A | 9-10 | 91106289.0 | CN 1072070A | 9-20 |
| 91106215.7 | CN 1069632A | 9-10 | 91106291.2 | CN 1072260A | 9-20 |
| 91106216.5 | CN 1069760A | 9-10 | 91106292.0 | CN 1072503A | 9-21 |
| 91106217.3 | CN 1069746A | 9-10 | 91106293.9 | CN 1072397A | 9-21 |
| 91106218.1 | CN 1069793A | 9-10 | 91106294.7 | CN 1072325A | 9-21 |
| 91106220.3 | CN 1070220A | 9-12 | 91106295.5 | CN 1072341A | 9-21 |
| 91106221.1 | CN 1070234A | 9-12 | 91106296.3 | CN 1072339A | 9-21 |
| 91106222.X | CN 1070186A | 9-12 | 91106297.1 | CN 1069429A | 9-09 |
| 91106223.8 | CN 1070229A | 9-12 | 91106299.8 | CN 1072421A | 9-21 |
| 91106224.6 | CN 1070288A | 9-12 | 91106443.5 | CN 1067660A | 9-01 |
| 91106225.4 | CN 1070120A | 9-12 | 91106445.1 | CN 1067639A | 9-01 |
| 91106226.2 | CN 1070107A | 9-12 | 91106447.8 | CN 1067644A | 9-01 |
| 91106228.9 | CN 1070225A | 9-12 | 91106449.4 | CN 1067997A | 9-02 |
| 91106230.0 | CN 1070230A | 9-12 | 91106450.8 | CN 1067951A | 9-02 |
| 91106231.9 | CN 1070128A | 9-12 | 91106451.6 | CN 1057611A | 9-01 |
| 91106232.7 | CN 1070371A | 9-13 | 91106454.0 | CN 1067977A | 9-02 |
| 91106234.3 | CN 1070422A | 9-13 | 91106456.7 | CN 1067808A | 9-02 |
| 91106236.X | CN 1070421A | 9-13 | 91106457.5 | CN 1067952A | 9-02 |
| 91106239.4 | CN 1070533A | 9-13 | 91106458.3 | CN 1067969A | 9-02 |
| 91106242.4 | CN 1070784A | 9-14 | 91106465.6 | CN 1068599A | 9-05 |
| 91106243.2 | CN 1071086A | 9-16 | 91106471.0 | CN 1068287A | 9-04 |
| 91106246.7 | CN 1071277A | 9-16 | 91106472.9 | CN 1068387A | 9-04 |
| 91106247.5 | CN 1071100A | 9-16 | 91106473.7 | CN 1068263A | 9-04 |
| 91106248.3 | CN 1071087A | 9-16 | 91106475.3 | CN 1068598A | 9-05 |
| 91106249.1 | CN 1071259A | 9-16 | 91106476.1 | CN 1068630A | 9-05 |
| 91106250.5 | CN 1071074A | 9-16 | 91106481.8 | CN 1068317A | 9-04 |
| 91106251.3 | CN 1071071A | 9-16 | 91106482.6 | CN 1068797A | 9-06 |
| 91106252.1 | CN 1071062A | 9-16 | 91106483.4 | CN 1068399A | 9-04 |
| 91106254.8 | CN 1071343A | 9-17 | 91106484.2 | CN 1068760A | 9-06 |
| 91106257.2 | CN 1071350A | 9-17 | 91106490.7 | CN 1068531A | 9-05 |
| 91106258.0 | CN 1071318A | 9-17 | 91106496.6 | CN 1069089A | 9-07 |
| 91106261.0 | CN 1071465A | 9-17 | 91106498.2 | CN 1069119A | 9-07 |
| 91106262.9 | CN 1071351A | 9-17 | 91106499.0 | CN 1069060A | 9-07 |
| 91106263.7 | CN 1071466A | 9-17 | 91106500.8 | CN 1068992A | 9-07 |
| 91106266.1 | CN 1071581A | 9-18 | 91106503.2 | CN 1069357A | 9-08 |
| 91106268.8 | CN 1071598A | 9-18 | 91106510.5 | CN 1069291A | 9-08 |
| 91106269.6 | CN 1071663A | 9-18 | 91106512.1 | CN 1069545A | 9-09 |

| 申请号        | 公开号         | 卷期号  | 申请号        | 公开号         | 卷期号  |
|------------|-------------|------|------------|-------------|------|
| 91106513.X | CN 1069479A | 9-09 | 91106723.X | CN 1067615A | 9-01 |
| 91106514.8 | CN 1069544A | 9-09 | 91106725.6 | CN 1067684A | 9-01 |
| 91106515.6 | CN 1069478A | 9-09 | 91106726.4 | CN 1067690A | 9-01 |
| 91106517.2 | CN 1069521A | 9-09 | 91106729.9 | CN 1068143A | 9-03 |
| 91106519.9 | CN 1069824A | 9-10 | 91106732.9 | CN 1068043A | 9-03 |
| 91106521.0 | CN 1069743A | 9-10 | 91106734.5 | CN 1068142A | 9-03 |
| 91106524.5 | CN 1069738A | 9-10 | 91106736.1 | CN 1068426A | 9-04 |
| 91106525.3 | CN 1069630A | 9-10 | 91106738.8 | CN 1068038A | 9-03 |
| 91106528.8 | CN 1070010A | 9-11 | 91106741.8 | CN 1068360A | 9-04 |
| 91106529.6 | CN 1070305A | 9-12 | 91106742.6 | CN 1068410A | 9-04 |
| 91106530.X | CN 1069941A | 9-11 | 91106744.2 | CN 1068441A | 9-04 |
| 91106531.8 | CN 1069970A | 9-11 | 91106745.0 | CN 1068453A | 9-04 |
| 91106532.6 | CN 1070491A | 9-13 | 91106748.5 | CN 1068559A | 9-05 |
| 91106537.7 | CN 1070386A | 9-13 | 91106749.3 | CN 1068714A | 9-06 |
| 91106538.5 | CN 1070357A | 9-13 | 91106750.7 | CN 1068884A | 9-06 |
| 91106541.5 | CN 1070627A | 9-14 | 91106753.1 | CN 1068807A | 9-06 |
| 91106544.X | CN 1070599A | 9-14 | 91106754.X | CN 1068840A | 9-06 |
| 91106545.8 | CN 1070673A | 9-14 | 91106755.8 | CN 1068774A | 9-06 |
| 91106548.2 | CN 1070611A | 9-14 | 91106757.4 | CN 1068867A | 9-06 |
| 91106549.0 | CN 1070585A | 9-14 | 91106758.2 | CN 1069153A | 9-07 |
| 91106550.4 | CN 1071290A | 9-16 | 91106760.4 | CN 1068856A | 9-06 |
| 91106551.2 | CN 1070596A | 9-14 | 91106761.2 | CN 1069006A | 9-07 |
| 91106552.0 | CN 1070619A | 9-14 | 91106762.0 | CN 1069073A | 9-07 |
| 91106554.7 | CN 1071170A | 9-16 | 91106764.7 | CN 1069078A | 9-07 |
| 91106555.5 | CN 1071060A | 9-16 | 91106765.5 | CN 1069295A | 9-08 |
| 91106556.3 | CN 1071171A | 9-16 | 91106766.3 | CN 1068596A | 9-05 |
| 91106560.1 | CN 1071240A | 9-16 | 91106768.X | CN 1068634A | 9-05 |
| 91106562.8 | CN 1071051A | 9-16 | 91106769.8 | CN 1069396A | 9-09 |
| 91106567.9 | CN 1071115A | 9-16 | 91106771.X | CN 1069530A | 9-09 |
| 91106569.5 | CN 1071266A | 9-16 | 91106772.8 | CN 1069889A | 9-11 |
| 91106571.7 | CN 1071388A | 9-17 | 91106774.4 | CN 1069468A | 9-09 |
| 91106572.5 | CN 1071362A | 9-17 | 91106775.2 | CN 1069469A | 9-09 |
| 91106573.3 | CN 1071360A | 9-17 | 91106776.0 | CN 1069442A | 9-09 |
| 91106574.1 | CN 1071231A | 9-16 | 91106778.7 | CN 1067710A | 9-01 |
| 91106578.4 | CN 1071587A | 9-18 | 91106780.9 | CN 1069633A | 9-10 |
| 91106581.4 | CN 1071326A | 9-17 | 91106781.7 | CN 1069697A | 9-10 |
| 91106582.2 | CN 1071499A | 9-17 | 91106782.5 | CN 1069698A | 9-10 |
| 91106583.0 | CN 1071444A | 9-17 | 91106783.3 | CN 1069636A | 9-10 |
| 91106584.9 | CN 1071655A | 9-18 | 91106786.8 | CN 1069714A | 9-10 |
| 91106587.3 | CN 1071757A | 9-18 | 91106787.6 | CN 1069848A | 9-11 |
| 91106588.1 | CN 1071552A | 9-18 | 91106788.4 | CN 1070004A | 9-11 |
| 91106589.X | CN 1071762A | 9-18 | 91106789.2 | CN 1069880A | 9-11 |
| 91106591.1 | CN 1071761A | 9-18 | 91106792.2 | CN 1070000A | 9-11 |
| 91106594.6 | CN 1071566A | 9-18 | 91106795.7 | CN 1070461A | 9-13 |
| 91106595.4 | CN 1071882A | 9-19 | 91106797.3 | CN 1070088A | 9-12 |
| 91106598.9 | CN 1071872A | 9-19 | 91106798.1 | CN 1070292A | 9-12 |
| 91106639.X | CN 1076617A | 9-39 | 91106799.X | CN 1070293A | 9-12 |
| 91106720.5 | CN 1067593A | 9-01 | 91106800.7 | CN 1070082A | 9-12 |