

1991 年度

中国专利索引

申请号/公开(告)号 对照表

外观设计专利申请公告

申请号	公告号	卷期号	申请号	公告号	卷期号
90301602.8	CN 3008152S	7-07	90301664.8	CN 3009524S	7-20
90301603.6	CN 3007823S	7-04	90301665.6	CN 3008545S	7-11
90301604.4	CN 3008153S	7-07	90301666.4	CN 3008059S	7-07
90301605.2	CN 3008555S	7-11	90301667.2	CN 3010137S	7-29
90301606.0	CN 3008093S	7-07	90301668.0	CN 3008062S	7-07
90301607.9	CN 3008305S	7-09	90301669.9	CN 3008362S	7-11
90301608.7	CN 3009293S	7-18	90301670.2	CN 3008072S	7-07
90301609.5	CN 3007383S	7-01	90301671.0	CN 3007548S	7-02
90301610.9	CN 3009200S	7-17	90301672.9	CN 3007486S	7-01
90301611.7	CN 3007568S	7-02	90301673.7	CN 3007652S	7-03
90301614.1	CN 3008191S	7-18	90301674.5	CN 3009152S	7-17
90301615.X	CN 3009319S	7-05	90301675.3	CN 3007745S	7-04
90301616.8	CN 3007886S	7-09	90301676.1	CN 3008085S	7-07
90301617.6	CN 3008355S	7-04	90301677.X	CN 3008534S	7-11
90301618.4	CN 3007723S	7-07	90301678.8	CN 3008056S	7-03
90301620.6	CN 3008104S	7-11	90301679.6	CN 3007702S	7-07
90301621.4	CN 3008571S	7-07	90301680.X	CN 3008079S	7-03
90301622.2	CN 3008111S	7-11	90301681.8	CN 3008573S	7-07
90301623.0	CN 3007567S	7-02	90301682.6	CN 3010210S	7-04
90301624.9	CN 3008310S	7-09	90301683.4	CN 3008554S	7-07
90301625.7	CN 3008565S	7-11	90301685.0	CN 3008581S	7-03
90301626.6	CN 3008092S	7-07	90301686.9	CN 3009077S	7-07
90301629.7	CN 3007442S	7-01	90301687.7	CN 3007545S	7-03
90301631.1	CN 3007501S	7-02	90301688.5	CN 3007545S	7-03
90301634.6	CN 3007921S	7-05	90301689.3	CN 3007545S	7-03
90301635.4	CN 3007804S	7-04	90301690.7	CN 3007545S	7-03
90301636.2	CN 3007805S	7-04	90301691.5	CN 3007545S	7-03
	CN 3007806S	7-29	90301692.3	CN 3007545S	7-03
	CN 3007806S	7-17	90301693.1	CN 3007545S	7-03
			90301694.X	CN 3007545S	7-03
			90301695.8	CN 3007545S	7-03
			90301696.6	CN 3007545S	7-03

中国专利索引
申请号 / 公开(告)号对照表
(1991 年度)

专利文献编辑室
新技术开发室 编

专利文献出版社

新登字(京) 047 号

中 国 专 利 索 引
申请号 / 公开(告)号对照表
(1991 年度)

专利文献编辑室 编
新技术开发室

专利文献出版社出版
新华书店北京发行所发行
中央党校印刷厂印装

787×1092 毫米 16 开 27.75 印张 900 千字
1992 年 5 月第 1 版 1992 年 5 月第 1 次印刷
印数 1-2500 册

书号:ISBN7-80011-081-8/Z·75
定价: 18 元

出 版 说 明

为完善专利文献的管理,自1989年1月起,中国专利局对专利公报所公布的专利申请及各种专利说明书按文献流水号顺序编排公开号、公告号、审定号。编号均采用七位数字,前面冠以国别代号(CN)。

与此相应,中国专利文献馆的文献编号、排架方法也有所变动,发明专利申请公开初始号为1030001A;实用新型专利申请公告初始号为2030001U;外观设计专利申请公告初始号为3003001S;发明专利申请审定公告号从1003001B起始;专利申请号不变;专利号仍延用相应的专利申请号。89年以后公开(告)的专利申请必须持有公开(告)号才能提取说明书。

继1989—1990年度中国专利索引申请号/公开(告)号对照表后,我们续编了《1991年度中国专利索引申请号/公开(告)号对照表》,并增添了91年度申请号与审定号对照表。以后将依次按年度出版,以满足广大文献收藏部门及文献使用者的需要。

该对照表与三种专利公报配套使用。是各省、市图书馆、情报部门、各专业部、各大学情报单位,专利管理、代理机构等专利文献收藏部门必备的检索工具。

本对照表采用计算机排序,若有错误之处,敬请读者批评指正。

编 者

一九九二年一月

目 录

发明专利

 发明专利申请公开 1

发明专利申请审定

 发明专利申请审定 101

实用新型专利

 实用新型专利申请公告 147

外观设计专利

 外观设计专利申请公告 391

申请号	公开号	卷期号	申请号	公开号	卷期号
85101546.8	CN 1055363A	7-42	89102453.0	CN 1050955A	7-17
86104836.9	CN 1057350A	7-52	89102454.9	CN 1050954A	7-17
87104982.1	CN 1053365A	7-31	89102455.7	CN 1050807A	7-17
87105802.2	CN 1048942A	7-05	89102456.5	CN 1050927A	7-17
87107481.8	CN 1054490A	7-37	89102459.X	CN 1050952A	7-17
88100729.3	CN 1050653A	7-15	89102463.8	CN 1051143A	7-19
88102643.3	CN 1050686A	7-16	89102464.6	CN 1051248A	7-19
88102770.7	CN 1052549A	7-26	89102467.0	CN 1051325A	7-20
88106288.X	CN 1050871A	7-17	89102468.9	CN 1051400A	7-20
88107457.8	CN 1050137A	7-13	89102470.0	CN 1051283A	7-20
88108398.4	CN 1051842A	7-23	89102471.9	CN 1051623A	7-21
88108475.1	CN 1050245A	7-13	89102473.5	CN 1051761A	7-22
89100211.1	CN 1048788A	7-05	89102474.3	CN 1051644A	7-21
89100275.8	CN 1051602A	7-21	89102475.1	CN 1051769A	7-22
89100382.7	CN 1048588A	7-03	89102476.X	CN 1051742A	7-22
89100563.3	CN 1048224A	7-01	89102479.4	CN 1051857A	7-23
89100608.7	CN 1048187A	7-01	89102481.6	CN 1051870A	7-23
89100919.1	CN 1048356A	7-02	89102482.4	CN 1052227A	7-24
89101235.4	CN 1048319A	7-02	89102483.2	CN 1052181A	7-24
89101358.X	CN 1051700A	7-22	89102484.0	CN 1052182A	7-24
89101963.4	CN 1049978A	7-12	89102485.9	CN 1052186A	7-24
89102105.1	CN 1048906A	7-05	89102486.7	CN 1052179A	7-24
89102174.4	CN 1052847A	7-28	89102489.1	CN 1052282A	7-25
89102320.8	CN 1052953A	7-28	89102490.5	CN 1052294A	7-25
89102394.1	CN 1053304A	7-30	89102492.1	CN 1052457A	7-26
89102418.2	CN 1048230A	7-01	89102495.6	CN 1052455A	7-26
89102419.0	CN 1048414A	7-02	89102497.2	CN 1052551A	7-26
89102422.0	CN 1048641A	7-03	89102498.0	CN 1052684A	7-27
89102424.7	CN 1048773A	7-04	89102499.9	CN 1052728A	7-27
89102425.5	CN 1048487A	7-03	89102616.9	CN 1048432A	7-02
89102426.3	CN 1048666A	7-04	89102619.3	CN 1052799A	7-28
89102427.1	CN 1048910A	7-05	89102805.6	CN 1053090A	7-29
89102428.X	CN 1048665A	7-04	89102862.5	CN 1053306A	7-30
89102429.8	CN 1048859A	7-05	89103029.8	CN 1052944A	7-28
89102431.X	CN 1049033A	7-06	89103053.0	CN 1052515A	7-26
89102432.8	CN 1048981A	7-06	89103227.4	CN 1048562A	7-03
89102433.6	CN 1049131A	7-07	89103467.6	CN 1049956A	7-12
89102434.4	CN 1049091A	7-07	89103581.8	CN 1052787A	7-28
89102436.0	CN 1049413A	7-08	89103606.7	CN 1052904A	7-28
89102437.9	CN 1049469A	7-09	89103729.2	CN 1053421A	7-31
89102438.7	CN 1050102A	7-12	89103775.6	CN 1048199A	7-01
89102444.1	CN 1049954A	7-12	89103780.2	CN 1048204A	7-01
89102445.X	CN 1050213A	7-13	89103781.0	CN 1048273A	7-01
89102446.8	CN 1050374A	7-14	89103782.9	CN 1048174A	7-01
89102447.6	CN 1050405A	7-14	89103814.0	CN 1048250A	7-01
89102448.4	CN 1050600A	7-15	89103844.2	CN 1053066A	7-29
89102451.4	CN 1050632A	7-15	89103858.2	CN 1048239A	7-01
89102452.2	CN 1050695A	7-16	89103865.5	CN 1048193A	7-01

申请号	公开号	卷期号	申请号	公开号	卷期号
89103948.1	CN 1048186A	7-01	89104152.4	CN 1052801A	7-28
89103955.4	CN 1048291A	7-01	89104153.2	CN 1052882A	7-28
89103961.9	CN 1048190A	7-01	89104201.6	CN 1048229A	7-01
89103962.7	CN 1048158A	7-01	89104215.6	CN 1048142A	7-01
89103964.3	CN 1048200A	7-01	89104216.4	CN 1048181A	7-01
89103966.X	CN 1048170A	7-01	89104217.2	CN 1048151A	7-01
89103969.4	CN 1048221A	7-01	89104219.9	CN 1048275A	7-01
89103973.2	CN 1048284A	7-01	89104223.7	CN 1048467A	7-02
89104057.9	CN 1048166A	7-01	89104226.1	CN 1048323A	7-02
89104061.7	CN 1051410A	7-20	89104227.X	CN 1048452A	7-02
89104062.5	CN 1051411A	7-20	89104228.8	CN 1048380A	7-02
89104063.3	CN 1051398A	7-20	89104233.4	CN 1048335A	7-02
89104074.9	CN 1051441A	7-20	89104234.2	CN 1048469A	7-02
89104087.0	CN 1051323A	7-20	89104235.0	CN 1048468A	7-02
89104088.9	CN 1051352A	7-20	89104236.9	CN 1048425A	7-02
89104099.4	CN 1048269A	7-01	89104237.7	CN 1048369A	7-02
89104101.X	EN 1049934A	7-11	89104240.7	CN 1048443A	7-02
89104102.8	CN 1050049A	7-12	89104261.X	CN 1050852A	7-17
89104104.4	CN 1050156A	7-13	89104272.5	CN 1048476A	7-02
89104107.9	CN 1050638A	7-15	89104276.8	CN 1048286A	7-01
89104109.5	CN 1050403A	7-14	89104277.6	CN 1048178A	7-01
89104112.5	CN 1051031A	7-18	89104279.2	CN 1048245A	7-01
89104113.3	CN 1050808A	7-17	89104300.4	CN 1048209A	7-01
89104117.6	CN 1051324A	7-20	89104302.0	CN 1048228A	7-01
89104118.4	CN 1051350A	7-20	89104306.3	CN 1048157A	7-01
89104119.2	CN 1051369A	7-20	89104307.1	CN 1048196A	7-01
89104120.6	CN 1051469A	7-20	89104308.X	CN 1048143A	7-01
89104121.4	CN 1051347A	7-20	89104321.7	CN 1048203A	7-01
89104122.2	CN 1051370A	7-20	89104323.3	CN 1048194A	7-01
89104124.9	CN 1051502A	7-21	89104326.8	CN 1048226A	7-01
89104125.7	CN 1051589A	7-21	89104327.6	CN 1048261A	7-01
89104127.3	CN 1051659A	7-22	89104328.4	CN 1048296A	7-01
89104129.X	CN 1051673A	7-22	89104330.6	CN 1048288A	7-01
89104130.3	CN 1051658A	7-22	89104331.4	CN 1048206A	7-01
89104131.1	CN 1051977A	7-23	89104335.7	CN 1048214A	7-01
89104133.8	CN 1051894A	7-23	89104338.1	CN 1048262A	7-01
89104134.6	CN 1052029A	7-24	89104342.X	CN 1048396A	7-02
89104136.2	CN 1052211A	7-24	89104343.8	CN 1048195A	7-01
89104138.9	CN 1052102A	7-24	89104344.6	CN 1048287A	7-01
89104139.7	CN 1052247A	7-25	89104345.4	CN 1048244A	7-01
89104140.0	CN 1052260A	7-25	89104348.9	CN 1048433A	7-02
89104141.9	CN 1052377A	7-25	89104353.5	CN 1048439A	7-02
89104142.7	CN 1052503A	7-26	89104362.4	CN 1048147A	7-01
89104144.3	CN 1052690A	7-27	89104363.2	CN 1048233A	7-01
89104145.1	CN 1052465A	7-26	89104364.0	CN 1048177A	7-01
89104146.X	CN 1052731A	7-27	89104365.9	CN 1048243A	7-01
89104147.8	CN 1052748A	7-27	89104366.7	CN 1048334A	7-02
89104150.8	CN 1052969A	7-28	89104372.1	CN 1048324A	7-02

申请号	公开号	卷期号	申请号	公开号	卷期号
89104375.6	CN 1048374A	7-02	89104556.2	CN 1048591A	7-03
89104376.4	CN 1048359A	7-02	89104558.9	CN 1048333A	7-02
89104377.2	CN 1048427A	7-02	89104562.7	CN 1048336A	7-02
89104381.0	CN 1048290A	7-01	89104564.3	CN 1048366A	7-02
89104382.9	CN 1048342A	7-02	89104565.1	CN 1048316A	7-02
89104383.7	CN 1048343A	7-02	89104578.3	CN 1048558A	7-03
89104387.X	CN 1048451A	7-02	89104580.5	CN 1048586A	7-03
89104391.8	CN 1048418A	7-02	89104581.3	CN 1048483A	7-03
89104438.8	CN 1048307A	7-02	89104582.1	CN 1048524A	7-03
89104441.8	CN 1048438A	7-02	89104590.2	CN 1048502A	7-03
89104447.7	CN 1048312A	7-02	89104593.7	CN 1048569A	7-03
89104449.3	CN 1048304A	7-02	89104594.5	CN 1048509A	7-03
89104450.7	CN 1048362A	7-02	89104595.3	CN 1048576A	7-03
89104451.5	CN 1048442A	7-02	89104597.X	CN 1048313A	7-02
89104454.X	CN 1048330A	7-02	89104598.8	CN 1048547A	7-03
89104455.8	CN 1048355A	7-02	89104600.3	CN 1048616A	7-03
89104460.4	CN 1048618A	7-03	89104612.7	CN 1048682A	7-04
89104474.4	CN 1048538A	7-03	89104613.5	CN 1048660A	7-04
89104475.2	CN 1048516A	7-03	89104614.3	CN 1048730A	7-04
89104479.5	CN 1048497A	7-03	89104616.X	CN 1048733A	7-04
89104480.9	CN 1048599A	7-03	89104617.8	CN 1048663A	7-04
89104481.7	CN 1048542A	7-03	89104636.4	CN 1048655A	7-04
89104483.3	CN 1049217A	7-07	89104638.0	CN 1048504A	7-03
89104485.X	CN 1048593A	7-03	89104639.9	CN 1048937A	7-05
89104491.4	CN 1048475A	7-02	89104662.3	CN 1048517A	7-03
89104493.0	CN 1048373A	7-02	89104663.1	CN 1048792A	7-05
89104495.7	CN 1048358A	7-02	89104670.4	CN 1048585A	7-03
89104496.5	CN 1048421A	7-02	89104676.3	CN 1052785A	7-28
89104497.3	CN 1048596A	7-03	89104683.6	CN 1048480A	7-03
89104498.1	CN 1048513A	7-03	89104685.2	CN 1048701A	7-04
89104499.X	CN 1048514A	7-03	89104686.0	CN 1048518A	7-03
89104501.5	CN 1048430A	7-02	89104687.9	CN 1048485A	7-03
89104502.3	CN 1048346A	7-02	89104688.7	CN 1048610A	7-03
89104503.1	CN 1048426A	7-02	89104694.1	CN 1048481A	7-03
89104511.2	CN 1048320A	7-02	89104695.X	CN 1048668A	7-04
89104519.8	CN 1048561A	7-03	89104697.6	CN 1048654A	7-04
89104520.1	CN 1048482A	7-03	89104700.X	CN 1048724A	7-04
89104521.X	CN 1048354A	7-02	89104722.0	CN 1048837A	7-05
89104522.8	CN 1048424A	7-02	89104724.7	CN 1048838A	7-05
89104529.5	CN 1048409A	7-02	89104725.5	CN 1048907A	7-05
89104530.9	CN 1048402A	7-02	89104729.8	CN 1048902A	7-05
89104531.7	CN 1048340A	7-02	89104730.1	CN 1048889A	7-05
89104532.5	CN 1048404A	7-02	89104733.6	CN 1048887A	7-05
89104533.3	CN 1048441A	7-02	89104734.4	CN 1048786A	7-05
89104534.1	CN 1048492A	7-03	89104737.9	CN 1048835A	7-05
89104542.2	CN 1048611A	7-03	89104742.5	CN 1048987A	7-06
89104543.0	CN 1048637A	7-03	89104744.1	CN 1048941A	7-05
89104555.4	CN 1048531A	7-03	89104745.X	CN 1048888A	7-05

申请号	公开号	卷期号	申请号	公开号	卷期号
89104748.4	CN 1049052A	7-06	89104942.8	CN 1048936A	7-05
89104752.2	CN 1048671A	7-04	89104944.4	CN 1048883A	7-05
89104755.7	CN 1048624A	7-03	89104945.2	CN 1048823A	7-05
89104757.3	CN 1048564A	7-03	89104950.9	CN 1048878A	7-05
89104764.6	CN 1048657A	7-04	89104951.7	CN 1048791A	7-05
89104766.2	CN 1048686A	7-04	89104954.1	CN 1048916A	7-05
89104769.7	CN 1048761A	7-04	89104955.X	CN 1048903A	7-05
89104783.2	CN 1048583A	7-03	89104956.8	CN 1048891A	7-05
89104784.0	CN 1048969A	7-06	89104957.6	CN 1048799A	7-05
89104790.5	CN 1048744A	7-04	89104958.4	CN 1048800A	7-05
89104794.8	CN 1048750A	7-04	89104961.4	CN 1048824A	7-05
89104796.4	CN 1048760A	7-04	89104964.9	CN 1049076A	7-06
89104805.7	CN 1048647A	7-04	89104965.7	CN 1049038A	7-06
89104806.5	CN 1048651A	7-04	89104967.3	CN 1049048A	7-06
89104813.8	CN 1048805A	7-05	89104968.1	CN 1048968A	7-06
89104816.2	CN 1048828A	7-05	89104969.X	CN 1049044A	7-06
89104817.0	CN 1048914A	7-05	89104977.0	CN 1048604A	7-03
89104818.9	CN 1048782A	7-05	89105108.2	CN 1048267A	7-01
89104819.7	CN 1048959A	7-05	89105109.0	CN 1048240A	7-01
89104820.0	CN 1048960A	7-05	89105110.4	CN 1048168A	7-01
89104821.9	CN 1048890A	7-05	89105111.2	CN 1048234A	7-01
89104825.1	CN 1048913A	7-05	89105112.0	CN 1048198A	7-01
89104826.X	CN 1048783A	7-05	89105113.9	CN 1048173A	7-01
89104831.6	CN 1048658A	7-04	89105114.7	CN 1048180A	7-01
89104836.7	CN 1048648A	7-04	89105116.3	CN 1048159A	7-01
89104839.1	CN 1048646A	7-04	89105117.1	CN 1048379A	7-02
89104848.0	CN 1048725A	7-04	89105119.8	CN 1048394A	7-02
89104849.9	CN 1048726A	7-04	89105122.8	CN 1048691A	7-04
89104851.0	CN 1048844A	7-05	89105123.6	CN 1048778A	7-04
89104853.7	CN 1048667A	7-04	89105124.4	CN 1048729A	7-04
89104855.3	CN 1049073A	7-06	89105125.2	CN 1048697A	7-04
89104857.X	CN 1048688A	7-04	89105126.0	CN 1048722A	7-04
89104861.8	CN 1048741A	7-04	89105127.9	CN 1048747A	7-04
89104862.6	CN 1048653A	7-04	89105128.7	CN 1048748A	7-04
89104867.7	CN 1048779A	7-04	89105129.5	CN 1048766A	7-04
89104875.8	CN 1048790A	7-05	89105130.9	CN 1048801A	7-05
89104897.9	CN 1048895A	7-05	89105131.7	CN 1048926A	7-05
89104898.7	CN 1048874A	7-05	89105132.5	CN 1048839A	7-05
89104899.5	CN 1048871A	7-05	89105133.3	CN 1049010A	7-06
89104900.2	CN 1048872A	7-05	89105134.1	CN 1049035A	7-06
89104901.0	CN 1054056A	7-35	89105135.X	CN 1048995A	7-06
89104903.7	CN 1048846A	7-05	89105137.6	CN 1049183A	7-07
89104904.5	CN 1048685A	7-04	89105138.4	CN 1049192A	7-07
89104908.8	CN 1048669A	7-04	89105139.2	CN 1049235A	7-07
89104909.6	CN 1048825A	7-05	89105140.6	CN 1049230A	7-07
89104915.0	CN 1053673A	7-32	89105142.2	CN 1049478A	7-09
89104922.3	CN 1048908A	7-05	89105144.9	CN 1049621A	7-10
89104941.X	CN 1048896A	7-05	89105146.5	CN 1049599A	7-10

申请号	公开号	卷期号	申请号	公开号	卷期号
89105147.3	CN 1049601A	7-10	89105335.2	CN 1048978A	7-06
89105149.X	CN 1049911A	7-11	89105336.0	CN 1048990A	7-06
89105150.3	CN 1049809A	7-11	89105337.9	CN 1049138A	7-07
89105151.1	CN 1049788A	7-11	89105338.7	CN 1049090A	7-07
89105152.X	CN 1049949A	7-12	89105340.9	CN 1049368A	7-08
89105153.8	CN 1049950A	7-12	89105341.7	CN 1049484A	7-09
89105154.6	CN 1050055A	7-12	89105342.5	CN 1049518A	7-09
89105157.0	CN 1050090A	7-12	89105343.3	CN 1049558A	7-09
89105158.9	CN 1049995A	7-12	89105344.1	CN 1049270A	7-08
89105159.7	CN 1050155A	7-13	89105349.2	CN 1049684A	7-10
89105160.0	CN 1050179A	7-13	89105350.6	CN 1049699A	7-10
89105162.7	CN 1050214A	7-13	89105432.4	CN 1052859A	7-28
89105163.5	CN 1050255A	7-13	89105433.2	CN 1052860A	7-28
89105165.1	CN 1050162A	7-13	89105434.0	CN 1052861A	7-28
89105167.8	CN 1050377A	7-14	89105435.9	CN 1052902A	7-28
89105169.4	CN 1050351A	7-14	89105438.3	CN 1052909A	7-28
89105170.8	CN 1050408A	7-14	89105439.1	CN 1052833A	7-28
89105172.4	CN 1050329A	7-14	89105443.X	CN 1052809A	7-28
89105173.2	CN 1050367A	7-14	89105448.0	CN 1052540A	7-26
89105174.0	CN 1050404A	7-14	89105449.9	CN 1052424A	7-26
89105175.9	CN 1050487A	7-15	89105480.4	CN 1049141A	7-07
89105176.7	CN 1050641A	7-15	89105500.2	CN 1049139A	7-07
89105177.5	CN 1050571A	7-15	89105505.3	CN 1049481A	7-09
89105179.1	CN 1050697A	7-16	89105506.1	CN 1049459A	7-09
89105182.1	CN 1050924A	7-17	89105508.8	CN 1049711A	7-10
89105184.8	CN 1050941A	7-17	89105512.6	CN 1049231A	7-07
89105188.0	CN 1050974A	7-18	89105514.2	CN 1049756A	7-10
89105190.2	CN 1051091A	7-18	89105518.5	CN 1049119A	7-07
89105192.9	CN 1050989A	7-18	89105520.7	CN 1049708A	7-10
89105194.5	CN 1050986A	7-18	89105521.5	CN 1049712A	7-10
89105196.1	CN 1051195A	7-19	89105531.2	CN 1049286A	7-08
89105197.X	CN 1051134A	7-19	89105536.3	CN 1049361A	7-08
89105198.8	CN 1051155A	7-19	89105543.6	CN 1049404A	7-08
89105199.6	CN 1051330A	7-20	89105549.5	CN 1049327A	7-08
89105200.3	CN 1051461A	7-20	89105552.5	CN 1049326A	7-08
89105206.2	CN 1049681A	7-10	89105553.3	CN 1049307A	7-08
89105272.0	CN 1052848A	7-28	89105554.1	CN 1049382A	7-08
89105307.7	CN 1054022A	7-35	89105556.8	CN 1049370A	7-08
89105317.4	CN 1048401A	7-02	89105558.4	CN 1049367A	7-08
89105318.2	CN 1048370A	7-02	89105561.4	CN 1049276A	7-08
89105319.0	CN 1048398A	7-02	89105562.2	CN 1049405A	7-08
89105320.4	CN 1048309A	7-02	89105563.0	CN 1049272A	7-08
89105321.2	CN 1048535A	7-03	89105565.7	CN 1049424A	7-08
89105322.0	CN 1048571A	7-03	89105570.3	CN 1049284A	7-08
89105327.1	CN 1048771A	7-04	89105573.8	CN 1049411A	7-08
89105329.8	CN 1048757A	7-04	89105581.9	CN 1049539A	7-09
89105330.1	CN 1048720A	7-04	89105582.7	CN 1049549A	7-09
89105333.6	CN 1048930A	7-05	89105583.5	CN 1049548A	7-09

申请号	公开号	卷期号	申请号	公开号	卷期号
89105589.4	CN 1049578A	7-09	89105788.9	CN 1051665A	7-22
89105592.4	CN 1049414A	7-08	89105794.3	CN 1052098A	7-24
89105594.0	CN 1049299A	7-08	89105795.1	CN 1052104A	7-24
89105597.5	CN 1049291A	7-08	89105797.8	CN 1052128A	7-24
89105598.3	CN 1049391A	7-08	89105798.6	CN 1052071A	7-24
89105603.3	CN 1049321A	7-08	89105800.1	CN 1052237A	7-25
89105604.1	CN 1049333A	7-08	89105802.8	CN 1052378A	7-25
89105605.X	CN 1049224A	7-07	89105803.6	CN 1052242A	7-25
89105610.6	CN 1049179A	7-07	89105806.0	CN 1052348A	7-25
89105621.1	CN 1049574A	7-09	89105807.9	CN 1052349A	7-25
89105622.X	CN 1049443A	7-09	89105809.5	CN 1052511A	7-26
89105623.8	CN 1049441A	7-09	89105812.5	CN 1052472A	7-26
89105639.4	CN 1049130A	7-07	89105813.3	CN 1052495A	7-26
89105642.4	CN 1049433A	7-08	89105814.1	CN 1052491A	7-26
89105643.2	CN 1049263A	7-08	89105815.X	CN 1052911A	7-28
89105646.7	CN 1049390A	7-08	89105816.8	CN 1052808A	7-28
89105647.5	CN 1049205A	7-07	89105821.4	CN 1052894A	7-28
89105650.5	CN 1049700A	7-10	89105822.2	CN 1052943A	7-28
89105739.0	CN 1048210A	7-01	89105823.0	CN 1048810A	7-05
89105742.0	CN 1048348A	7-02	89105824.9	CN 1052934A	7-28
89105743.9	CN 1048595A	7-03	89105825.7	CN 1052907A	7-28
89105745.5	CN 1048559A	7-03	89105827.3	CN 1052766A	7-28
89105746.3	CN 1048821A	7-05	89105828.1	CN 1053083A	7-29
89105749.8	CN 1049028A	7-06	89105829.X	CN 1053052A	7-29
89105751.X	CN 1049277A	7-08	89105830.3	CN 1053020A	7-29
89105753.6	CN 1050175A	7-13	89105831.1	CN 1053081A	7-29
89105754.4	CN 1049839A	7-11	89105832.X	CN 1053048A	7-29
89105756.0	CN 1049831A	7-11	89105833.8	CN 1053045A	7-29
89105758.7	CN 1049841A	7-11	89105834.6	CN 1053035A	7-29
89105759.5	CN 1049952A	7-12	89105835.4	CN 1053127A	7-29
89105760.9	CN 1050218A	7-13	89105836.2	CN 1052826A	7-28
89105761.7	CN 1050129A	7-13	89105850.8	CN 1053092A	7-29
89105762.5	CN 1050305A	7-14	89105930.X	CN 1048400A	7-02
89105763.3	CN 1050316A	7-14	89105931.8	CN 1048484A	7-03
89105764.1	CN 1050343A	7-14	89105932.6	CN 1048694A	7-04
89105766.8	CN 1050489A	7-15	89105934.2	CN 1048711A	7-04
89105767.6	CN 1050601A	7-15	89105935.0	CN 1048802A	7-05
89105771.4	CN 1050554A	7-15	89105937.7	CN 1049036A	7-06
89105773.0	CN 1050836A	7-17	89105939.3	CN 1049117A	7-07
89105774.9	CN 1050911A	7-17	89105940.7	CN 1049142A	7-07
89105775.7	CN 1048884A	7-05	89105941.5	CN 1049378A	7-08
89105776.5	CN 1050929A	7-17	89105942.3	CN 1049084A	7-07
89105778.1	CN 1051107A	7-18	89105946.6	CN 1049754A	7-10
89105779.X	CN 1051013A	7-18	89105949.0	CN 1050463A	7-14
89105782.X	CN 1051338A	7-20	89105950.4	CN 1049906A	7-11
89105784.6	CN 1051342A	7-20	89106011.1	CN 1051535A	7-21
89105785.4	CN 1051504A	7-21	89106016.2	CN 1051493A	7-21
89105787.0	CN 1051574A	7-21	89106018.9	CN 1051592A	7-21

申请号	公开号	卷期号	申请号	公开号	卷期号
89106023.5	CN 1051481A	7-21	89106204.1	CN 1049041A	7-06
89106024.3	CN 1051528A	7-21	89106205.X	CN 1049023A	7-06
89106029.4	CN 1051954A	7-23	89106206.8	CN 1048982A	7-06
89106030.8	CN 1051932A	7-23	89106209.2	CN 1049058A	7-06
89106031.6	CN 1051494A	7-21	89106212.2	CN 1049059A	7-06
89106033.2	CN 1051765A	7-22	89106213.0	CN 1049002A	7-06
89106034.0	CN 1051892A	7-23	89106214.9	CN 1048997A	7-06
89106037.5	CN 1051902A	7-23	89106215.7	CN 1048985A	7-06
89106038.3	CN 1051903A	7-23	89106216.5	CN 1049061A	7-06
89106056.1	CN 1048789A	7-05	89106217.3	CN 1048971A	7-06
89106057.X	CN 1048807A	7-05	89106226.2	CN 1048965A	7-06
89106061.8	CN 1048917A	7-05	89106244.0	CN 1050020A	7-12
89106064.2	CN 1048882A	7-05	89106245.9	CN 1049062A	7-06
89106072.3	CN 1048879A	7-05	89106255.6	CN 1049077A	7-06
89106073.1	CN 1048787A	7-05	89106259.9	CN 1049122A	7-07
89106075.8	CN 1048880A	7-05	89106267.X	CN 1049377A	7-08
89106078.2	CN 1048977A	7-06	89106268.8	CN 1049403A	7-08
89106103.7	CN 1049056A	7-06	89106269.6	CN 1049317A	7-08
89106107.X	CN 1049004A	7-06	89106274.2	CN 1049338A	7-08
89106111.8	CN 1049082A	7-06	89106275.0	CN 1049429A	7-08
89106112.6	CN 1049121A	7-07	89106276.9	CN 1049313A	7-08
89106113.4	CN 1049129A	7-07	89106297.1	CN 1049556A	7-09
89106114.2	CN 1048736A	7-04	89106304.8	CN 1049201A	7-07
89106115.0	CN 1049177A	7-07	89106305.6	CN 1049104A	7-07
89106116.9	CN 1049178A	7-07	89106308.0	CN 1049112A	7-07
89106117.7	CN 1049241A	7-07	89106309.9	CN 1049215A	7-07
89106118.5	CN 1049238A	7-07	89106310.2	CN 1048973A	7-06
89106119.3	CN 1049244A	7-07	89106314.5	CN 1049169A	7-07
89106120.7	CN 1049227A	7-07	89106316.1	CN 1052535A	7-26
89106137.1	CN 1050920A	7-17	89106317.X	CN 1049086A	7-07
89106139.8	CN 1048772A	7-04	89106318.8	CN 1049412A	7-08
89106140.1	CN 1049094A	7-07	89106320.X	CN 1052789A	7-28
89106145.2	CN 1049310A	7-08	89106321.8	CN 1049222A	7-07
89106151.7	CN 1048967A	7-06	89106322.6	CN 1049173A	7-07
89106155.X	CN 1049078A	7-06	89106324.2	CN 1049568A	7-09
89106156.8	CN 1049305A	7-08	89106326.9	CN 1049228A	7-07
89106159.2	CN 1049392A	7-08	89106327.7	CN 1049213A	7-07
89106161.4	CN 1049415A	7-08	89106329.3	CN 1049490A	7-09
89106162.2	CN 1049406A	7-08	89106330.7	CN 1049540A	7-09
89106163.0	CN 1049416A	7-08	89106331.5	CN 1049480A	7-09
89106165.7	CN 1049301A	7-08	89106343.9	CN 1048314A	7-02
89106168.1	CN 1049120A	7-07	89106347.1	CN 1048376A	7-02
89106170.3	CN 1049419A	7-08	89106352.8	CN 1048148A	7-01
89106178.9	CN 1049293A	7-08	89106390.0	CN 1049309A	7-08
89106179.7	CN 1049399A	7-08	89106395.1	CN 1049303A	7-08
89106194.0	CN 1049051A	7-06	89106396.X	CN 1049408A	7-08
89106196.7	CN 1049067A	7-06	89106409.5	CN 1048326A	7-02
89106197.5	CN 1048986A	7-06	89106423.0	CN 1049735A	7-10

申请号	公开号	卷期号	申请号	公开号	卷期号
89106424.9	CN 1049705A	7-10	89106592.X	CN 1049807A	7-11
89106425.7	CN 1049651A	7-10	89106593.8	CN 1049892A	7-11
89106426.5	CN 1049709A	7-10	89106596.2	CN 1049521A	7-09
89106428.1	CN 1049680A	7-10	89106600.4	CN 1049555A	7-09
89106434.6	CN 1049686A	7-10	89106601.2	CN 1049575A	7-09
89106437.0	CN 1049736A	7-10	89106603.9	CN 1049570A	7-09
89106439.7	CN 1049659A	7-10	89106604.7	CN 1049826A	7-11
89106440.0	CN 1049698A	7-10	89106605.5	CN 1049591A	7-10
89106441.9	CN 1049695A	7-10	89106606.3	CN 1049733A	7-10
89106442.7	CN 1049696A	7-10	89106607.1	CN 1049689A	7-10
89106446.X	CN 1049597A	7-10	89106608.X	CN 1049690A	7-10
89106452.4	CN 1049366A	7-08	89106609.8	CN 1048212A	7-01
89106460.5	CN 1049376A	7-08	89106615.2	CN 1049895A	7-11
89106462.1	CN 1049438A	7-09	89106618.7	CN 1049885A	7-11
89106463.X	CN 1049456A	7-09	89106625.X	CN 1049922A	7-11
89106464.8	CN 1049565A	7-09	89106626.8	CN 1049894A	7-11
89106467.2	CN 1049149A	7-07	89106628.4	CN 1049920A	7-11
89106468.0	CN 1049494A	7-09	89106629.2	CN 1049921A	7-11
89106469.9	CN 1049489A	7-09	89106633.0	CN 1050067A	7-12
89106473.7	CN 1049707A	7-10	89106634.9	CN 1050066A	7-12
89106475.3	CN 1049857A	7-11	89106636.5	CN 1049463A	7-09
89106476.1	CN 1049800A	7-11	89106639.X	CN 1049822A	7-11
89106479.6	CN 1049137A	7-07	89106642.X	CN 1049871A	7-11
89106480.X	CN 1049644A	7-10	89106674.8	CN 1049287A	7-08
89106481.8	CN 1049725A	7-10	89106686.1	CN 1048687A	7-04
89106482.6	CN 1049743A	7-10	89106692.6	CN 1053887A	7-34
89106486.9	CN 1049697A	7-10	89106694.2	CN 1050064A	7-12
89106487.7	CN 1049634A	7-10	89106695.0	CN 1050101A	7-12
89106513.X	CN 1049576A	7-09	89106697.7	CN 1050078A	7-12
89106517.2	CN 1049616A	7-10	89106699.3	CN 1050053A	7-12
89106518.0	CN 1049676A	7-10	89106701.9	CN 1048974A	7-06
89106519.9	CN 1049613A	7-10	89106704.3	CN 1048925A	7-05
89106520.2	CN 1049704A	7-10	89106726.4	CN 1049706A	7-10
89106529.6	CN 1049722A	7-10	89106744.2	CN 1049769A	7-11
89106530.X	CN 1049723A	7-10	89106749.3	CN 1049702A	7-10
89106534.2	CN 1049608A	7-10	89106751.5	CN 1049632A	7-10
89106535.0	CN 1049677A	7-10	89106752.3	CN 1049631A	7-10
89106536.9	CN 1049694A	7-10	89106759.0	CN 1049757A	7-10
89106543.1	CN 1049560A	7-09	89106763.9	CN 1049625A	7-10
89106544.X	CN 1049557A	7-09	89106766.3	CN 1049861A	7-11
89106556.3	CN 1049543A	7-09	89106769.8	CN 1049872A	7-11
89106578.4	CN 1049498A	7-09	89106770.1	CN 1049897A	7-11
89106579.2	CN 1049482A	7-09	89106774.4	CN 1049917A	7-11
89106581.4	CN 1049479A	7-09	89106778.7	CN 1049898A	7-11
89106585.7	CN 1048645A	7-03	89106781.7	CN 1049976A	7-12
89106589.X	CN 1049903A	7-11	89106783.3	CN 1050076A	7-12
89106590.3	CN 1049827A	7-11	89106784.1	CN 1050096A	7-12
89106591.1	CN 1049806A	7-11	89106785.X	CN 1050054A	7-12

申请号	公开号	卷期号	申请号	公开号	卷期号
89106789.2	CN 1049817A	7-11	89106878.3	CN 1052649A	7-27
89106790.6	CN 1049848A	7-11	89106880.5	CN 1052694A	7-27
89106791.4	CN 1049797A	7-11	89106881.3	CN 1052733A	7-27
89106793.0	CN 1050011A	7-12	89106883.X	CN 1052892A	7-28
89106794.9	CN 1049970A	7-12	89106884.8	CN 1052982A	7-28
89106797.3	CN 1050047A	7-12	89106887.2	CN 1052711A	7-27
89106799.X	CN 1050095A	7-12	89106888.0	CN 1052839A	7-28
89106803.1	CN 1049887A	7-11	89106890.2	CN 1052825A	7-28
89106809.0	CN 1050177A	7-13	89106891.0	CN 1052935A	7-28
89106810.4	CN 1050117A	7-12	89106892.9	CN 1052932A	7-28
89106811.2	CN 1055911A	7-45	89106893.7	CN 1052918A	7-28
89106812.0	CN 1049971A	7-12	89106901.1	CN 1049947A	7-11
89106813.9	CN 1050180A	7-13	89106902.X	CN 1049939A	7-11
89106815.5	CN 1050226A	7-13	89106903.8	CN 1049941A	7-11
89106816.3	CN 1050232A	7-13	89106906.2	CN 1049860A	7-11
89106817.1	CN 1050263A	7-13	89106907.0	CN 1049943A	7-11
89106820.1	CN 1050310A	7-14	89106915.1	CN 1049759A	7-10
89106821.X	CN 1050411A	7-14	89106916.X	CN 1049768A	7-10
89106822.8	CN 1053420A	7-31	89106917.8	CN 1049617A	7-10
89106824.4	CN 1050468A	7-14	89106918.6	CN 1049901A	7-11
89106827.9	CN 1050481A	7-15	89106921.6	CN 1050160A	7-13
89106828.7	CN 1050484A	7-15	89106924.0	CN 1050107A	7-12
89106830.9	CN 1050530A	7-15	89106927.5	CN 1049791A	7-11
89106833.3	CN 1050702A	7-16	89106928.3	CN 1049778A	7-11
89106834.1	CN 1050811A	7-17	89106929.1	CN 1049873A	7-11
89106835.X	CN 1050914A	7-17	89106931.3	CN 1049794A	7-11
89106836.8	CN 1051007A	7-18	89106933.X	CN 1049779A	7-11
89106838.4	CN 1050985A	7-18	89106936.4	CN 1049869A	7-11
89106839.2	CN 1050976A	7-18	89106937.2	CN 1049902A	7-11
89106840.6	CN 1051164A	7-19	89106941.0	CN 1050021A	7-12
89106842.2	CN 1051163A	7-19	89106946.1	CN 1050244A	7-13
89106844.9	CN 1051139A	7-19	89106947.X	CN 1050267A	7-13
89106846.5	CN 1051340A	7-20	89106951.8	CN 1050139A	7-13
89106850.3	CN 1051374A	7-20	89106957.7	CN 1050110A	7-12
89106854.6	CN 1051756A	7-22	89106966.6	CN 1049718A	7-10
89106856.2	CN 1051797A	7-22	89106982.8	CN 1049858A	7-11
89106859.7	CN 1052154A	7-24	89106983.6	CN 1050108A	7-12
89106860.0	CN 1052061A	7-24	89106984.4	CN 1050109A	7-12
89106861.9	CN 1052096A	7-24	89106998.4	CN 1050059A	7-12
89106863.5	CN 1051962A	7-23	89106999.2	CN 1050060A	7-12
89106864.3	CN 1052229A	7-24	89107004.4	CN 1049856A	7-11
89106865.1	CN 1052138A	7-24	89107007.9	CN 1049904A	7-11
89106866.X	CN 1052220A	7-24	89107008.7	CN 1049900A	7-11
89106867.8	CN 1052158A	7-24	89107010.9	CN 1049835A	7-11
89106868.6	CN 1052192A	7-24	89107011.7	CN 1049907A	7-11
89106869.4	CN 1052189A	7-24	89107013.3	CN 1049825A	7-11
89106871.6	CN 1052330A	7-25	89107014.1	CN 1049972A	7-12
89106872.4	CN 1052250A	7-25	89107016.8	CN 1050174A	7-13

申请号	公开号	卷期号	申请号	公开号	卷期号
89107017.6	CN 1050247A	7-13	89107169.5	CN 1050780A	7-16
89107018.4	CN 1050262A	7-13	89107174.1	CN 1050084A	7-12
89107024.9	CN 1050143A	7-13	89107181.4	CN 1049964A	7-12
89107026.5	CN 1049363A	7-08	89107182.2	CN 1050006A	7-12
89107038.9	CN 1049329A	7-08	89107183.0	CN 1050052A	7-12
89107049.4	CN 1049899A	7-11	89107196.2	CN 1050258A	7-13
89107057.5	CN 1049986A	7-12	89107197.0	CN 1049997A	7-12
89107058.3	CN 1050075A	7-12	89107198.9	CN 1050131A	7-13
89107072.9	CN 1050046A	7-12	89107203.9	CN 1050166A	7-13
89107075.3	CN 1050077A	7-12	89107206.3	CN 1050406A	7-14
89107076.1	CN 1049992A	7-12	89107209.8	CN 1050136A	7-13
89107077.X	CN 1049968A	7-12	89107210.1	CN 1050243A	7-13
89107079.6	CN 1049987A	7-12	89107211.X	CN 1050272A	7-13
89107080.X	CN 1050024A	7-12	89107216.0	CN 1050242A	7-13
89107084.2	CN 1052940A	7-28	89107224.1	CN 1050239A	7-13
89107085.0	CN 1050201A	7-13	89107233.0	CN 1050203A	7-13
89107088.5	CN 1052916A	7-28	89107238.1	CN 1050133A	7-13
89107089.3	CN 1050355A	7-14	89107239.X	CN 1050134A	7-13
89107090.7	CN 1050397A	7-14	89107240.3	CN 1050169A	7-13
89107091.5	CN 1050474A	7-14	89107243.8	CN 1050393A	7-14
89107093.1	CN 1050427A	7-14	89107244.6	CN 1050322A	7-14
89107096.6	CN 1050031A	7-12	89107245.4	CN 1050389A	7-14
89107097.4	CN 1050592A	7-15	89107247.0	CN 1050418A	7-14
89107098.2	CN 1050575A	7-15	89107248.9	CN 1050323A	7-14
89107099.0	CN 1050439A	7-14	89107249.7	CN 1050324A	7-14
89107103.2	CN 1050146A	7-13	89107250.0	CN 1050308A	7-14
89107105.9	CN 1050249A	7-13	89107251.9	CN 1050222A	7-13
89107107.5	CN 1050147A	7-13	89107252.7	CN 1049981A	7-12
89107108.3	CN 1050148A	7-13	89107259.4	CN 1050163A	7-13
89107114.8	CN 1050265A	7-13	89107260.8	CN 1050204A	7-13
89107116.4	CN 1050292A	7-13	89107261.6	CN 1050522A	7-15
89107118.0	CN 1049781A	7-11	89107262.4	CN 1050332A	7-14
89107126.1	CN 1049782A	7-11	89107263.2	CN 1050235A	7-13
89107131.8	CN 1049974A	7-12	89107268.3	CN 1050496A	7-15
89107139.3	CN 1054353A	7-37	89107270.5	CN 1050511A	7-15
89107141.5	CN 1050312A	7-14	89107271.3	CN 1050626A	7-15
89107142.3	CN 1050246A	7-13	89107272.1	CN 1050627A	7-15
89107145.8	CN 1050414A	7-14	89107273.X	CN 1050649A	7-15
89107146.6	CN 1050438A	7-14	89107277.2	CN 1050652A	7-15
89107148.2	CN 1050371A	7-14	89107280.2	CN 1050566A	7-15
89107149.0	CN 1050375A	7-14	89107281.0	CN 1050567A	7-15
89107150.4	CN 1050423A	7-14	89107282.9	CN 1050593A	7-15
89107151.2	CN 1050230A	7-13	89107283.7	CN 1050518A	7-15
89107152.0	CN 1050207A	7-13	89107286.1	CN 1050612A	7-15
89107157.1	CN 1049962A	7-12	89107287.X	CN 1050159A	7-13
89107163.6	CN 1050050A	7-12	89107288.8	CN 1050488A	7-15
89107164.4	CN 1048163A	7-01	89107290.X	CN 1050799A	7-16
89107168.7	CN 1049979A	7-12	89107291.8	CN 1050516A	7-15

申请号	公开号	卷期号	申请号	公开号	卷期号
89107292.6	CN 1050559A	7-15	89107435.X	CN 1050420A	7-14
89107297.7	CN 1050498A	7-15	89107436.8	CN 1050315A	7-14
89107298.5	CN 1050577A	7-15	89107438.4	CN 1050301A	7-14
89107299.3	CN 1050570A	7-15	89107442.2	CN 1050328A	7-14
89107300.0	CN 1050208A	7-13	89107443.0	CN 1050124A	7-13
89107310.8	CN 1049022A	7-06	89107445.7	CN 1050424A	7-14
89107325.6	CN 1051293A	7-20	89107464.3	CN 1050346A	7-14
89107326.4	CN 1051419A	7-20	89107490.2	CN 1050356A	7-14
89107329.9	CN 1051496A	7-21	89107494.5	CN 1050336A	7-14
89107331.0	CN 1051593A	7-21	89107498.8	CN 1050383A	7-14
89107332.9	CN 1051571A	7-21	89107503.8	CN 1050372A	7-14
89107334.5	CN 1051612A	7-21	89107504.6	CN 1050443A	7-14
89107335.3	CN 1051536A	7-21	89107510.0	CN 1050330A	7-14
89107336.1	CN 1051489A	7-21	89107529.1	CN 1050754A	7-16
89107337.X	CN 1051490A	7-21	89107534.8	CN 1050738A	7-16
89107339.6	CN 1051810A	7-22	89107535.6	CN 1050698A	7-16
89107342.6	CN 1051723A	7-22	89107536.4	CN 1050614A	7-14
89107344.2	CN 1051957A	7-23	89107537.2	CN 1050619A	7-15
89107345.0	CN 1051943A	7-23	89107538.0	CN 1050596A	7-15
89107346.9	CN 1051906A	7-23	89107554.2	CN 1050602A	7-15
89107347.7	CN 1052135A	7-24	89107563.1	CN 1050618A	7-15
89107349.3	CN 1052160A	7-24	89107564.X	CN 1050610A	7-15
89107353.1	CN 1052153A	7-24	89107565.6	CN 1050524A	7-15
89107354.X	CN 1052130A	7-24	89107568.2	CN 1050506A	7-15
89107355.8	CN 1052255A	7-25	89107569.0	CN 1050624A	7-15
89107356.6	CN 1052266A	7-25	89107570.4	CN 1050628A	7-15
89107358.2	CN 1052395A	7-25	89107574.7	CN 1050631A	7-15
89107359.0	CN 1052258A	7-25	89107601.8	CN 1050919A	7-17
89107360.4	CN 1052334A	7-25	89107604.2	CN 1050745A	7-16
89107363.9	CN 1052497A	7-26	89107609.1	CN 1051375A	7-20
89107364.7	CN 1052528A	7-26	89107613.1	CN 1050558A	7-15
89107367.1	CN 1050153A	7-13	89107614.X	CN 1050486A	7-15
89107369.8	CN 1050132A	7-13	89107615.8	CN 1050510A	7-15
89107375.2	CN 1049996A	7-12	89107619.0	CN 1050553A	7-15
89107385.X	CN 1050608A	7-15	89107620.4	CN 1050335A	7-14
89107392.2	CN 1050428A	7-14	89107621.2	CN 1050770A	7-16
89107394.9	CN 1049864A	7-11	89107622.0	CN 1050704A	7-16
89107398.1	CN 1050473A	7-14	89107623.9	CN 1050712A	7-16
89107412.0	CN 1050392A	7-14	89107624.7	CN 1052776A	7-28
89107415.5	CN 1050337A	7-14	89107625.5	CN 1050692A	7-16
89107417.1	CN 1050445A	7-14	89107626.3	CN 1050943A	7-17
89107418.X	CN 1050317A	7-14	89107627.1	CN 1050718A	7-16
89107421.X	CN 1050325A	7-14	89107628.X	CN 1048809A	7-05
89107422.8	CN 1050419A	7-14	89107633.6	CN 1050495A	7-15
89107427.9	CN 1050364A	7-14	89107634.4	CN 1050519A	7-15
89107428.7	CN 1050344A	7-14	89107640.9	CN 1050759A	7-16
89107433.3	CN 1050477A	7-14	89107644.1	CN 1050764A	7-16
89107434.1	CN 1050357A	7-14	89107648.4	CN 1050694A	7-16

申请号	公开号	卷期号	申请号	公开号	卷期号
89107653.0	CN 1052874A	7-28	89107829.0	CN 1050127A	7-13
89107656.5	CN 1052794A	7-28	89107831.2	CN 1050925A	7-17
89107658.1	CN 1050758A	7-16	89107833.9	CN 1050837A	7-17
89107660.3	CN 1050877A	7-17	89107836.3	CN 1050971A	7-18
89107661.1	CN 1050876A	7-17	89107845.2	CN 1051064A	7-18
89107663.8	CN 1050407A	7-14	89107846.0	CN 1051065A	7-18
89107665.4	CN 1050921A	7-17	89107848.7	CN 1050998A	7-18
89107666.2	CN 1050517A	7-15	89107849.5	CN 1050898A	7-17
89107667.0	CN 1050581A	7-15	89107851.7	CN 1051023A	7-18
89107676.X	CN 1050604A	7-15	89107852.5	CN 1051032A	7-18
89107679.4	CN 1050505A	7-15	89107856.8	CN 1051075A	7-18
89107681.6	CN 1050584A	7-15	89107858.4	CN 1048994A	7-06
89107683.2	CN 1050476A	7-14	89107859.2	CN 1051012A	7-18
89107686.7	CN 1050556A	7-15	89107860.6	CN 1050990A	7-18
89107688.3	CN 1050531A	7-15	89107861.4	CN 1051066A	7-18
89107689.1	CN 1050560A	7-15	89107863.0	CN 1050907A	7-17
89107690.5	CN 1050497A	7-15	89107864.9	CN 1050923A	7-17
89107694.8	CN 1050934A	7-17	89107866.5	CN 1050918A	7-17
89107705.7	CN 1050851A	7-17	89107867.3	CN 1050922A	7-17
89107709.X	CN 1050809A	7-17	89107869.X	CN 1050746A	7-16
89107711.1	CN 1051063A	7-18	89107870.3	CN 1050461A	7-14
89107712.X	CN 1050860A	7-17	89107881.9	CN 1050210A	7-13
89107715.4	CN 1050740A	7-16	89107891.6	CN 1050855A	7-17
89107717.0	CN 1050788A	7-16	89107902.5	CN 1051068A	7-18
89107719.7	CN 1050685A	7-16	89107904.1	CN 1050950A	7-17
89107721.9	CN 1050755A	7-16	89107905.X	CN 1050884A	7-17
89107725.1	CN 1050794A	7-16	89107909.2	CN 1050885A	7-17
89107733.2	CN 1050490A	7-15	89107917.3	CN 1050859A	7-17
89107736.7	CN 1050706A	7-16	89107919.X	CN 1050891A	7-17
89107739.1	CN 1050813A	7-17	89107922.X	CN 1051090A	7-18
89107740.5	CN 1050890A	7-17	89107934.3	CN 1051078A	7-18
89107741.3	CN 1050906A	7-17	89107953.X	CN 1051008A	7-18
89107742.1	CN 1050905A	7-17	89107956.4	CN 1050814A	7-17
89107746.4	CN 1050896A	7-17	89107957.2	CN 1051015A	7-18
89107748.0	CN 1050956A	7-17	89107962.9	CN 1051021A	7-18
89107749.9	CN 1050827A	7-17	89107964.5	CN 1051050A	7-18
89107751.0	CN 1051059A	7-18	89107965.3	CN 1051122A	7-19
89107769.3	CN 1049925A	7-11	89107966.1	CN 1051157A	7-19
89107783.9	CN 1050753A	7-16	89107969.6	CN 1051165A	7-19
89107785.5	CN 1050774A	7-16	89107970.X	CN 1051135A	7-19
89107786.3	CN 1050773A	7-16	89107972.6	CN 1051246A	7-19
89107808.8	CN 1050910A	7-17	89107973.4	CN 1051120A	7-19
89107809.6	CN 1050957A	7-17	89107977.7	CN 1051137A	7-19
89107811.8	CN 1050853A	7-17	89107982.3	CN 1051257A	7-19
89107816.9	CN 1050512A	7-15	89107983.1	CN 1051225A	7-19
89107817.7	CN 1050821A	7-17	89107994.7	CN 1050454A	7-14
89107827.4	CN 1050783A	7-16	89108002.3	CN 1050848A	7-17
89107828.2	CN 1050951A	7-17	89108012.0	CN 1051006A	7-18