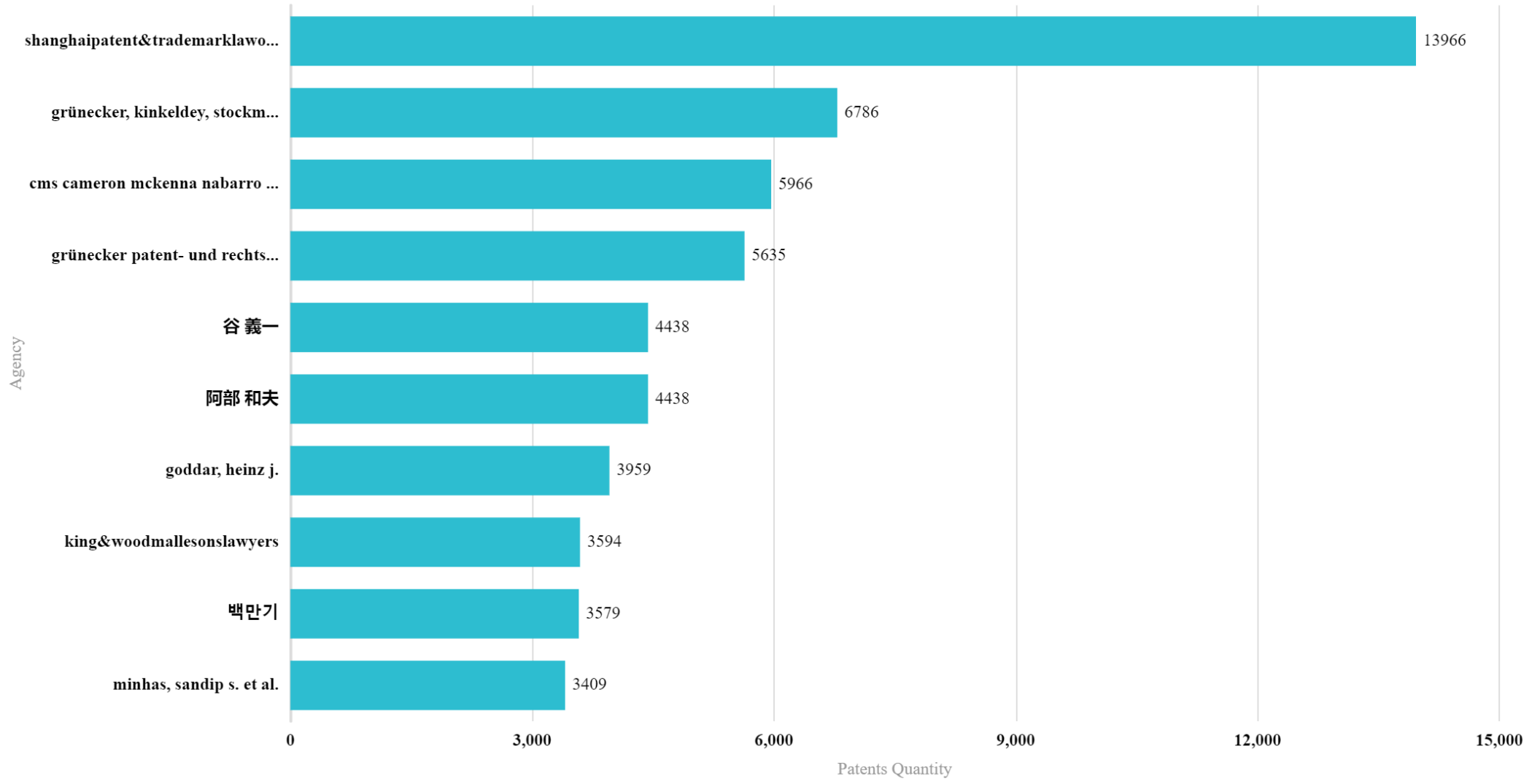
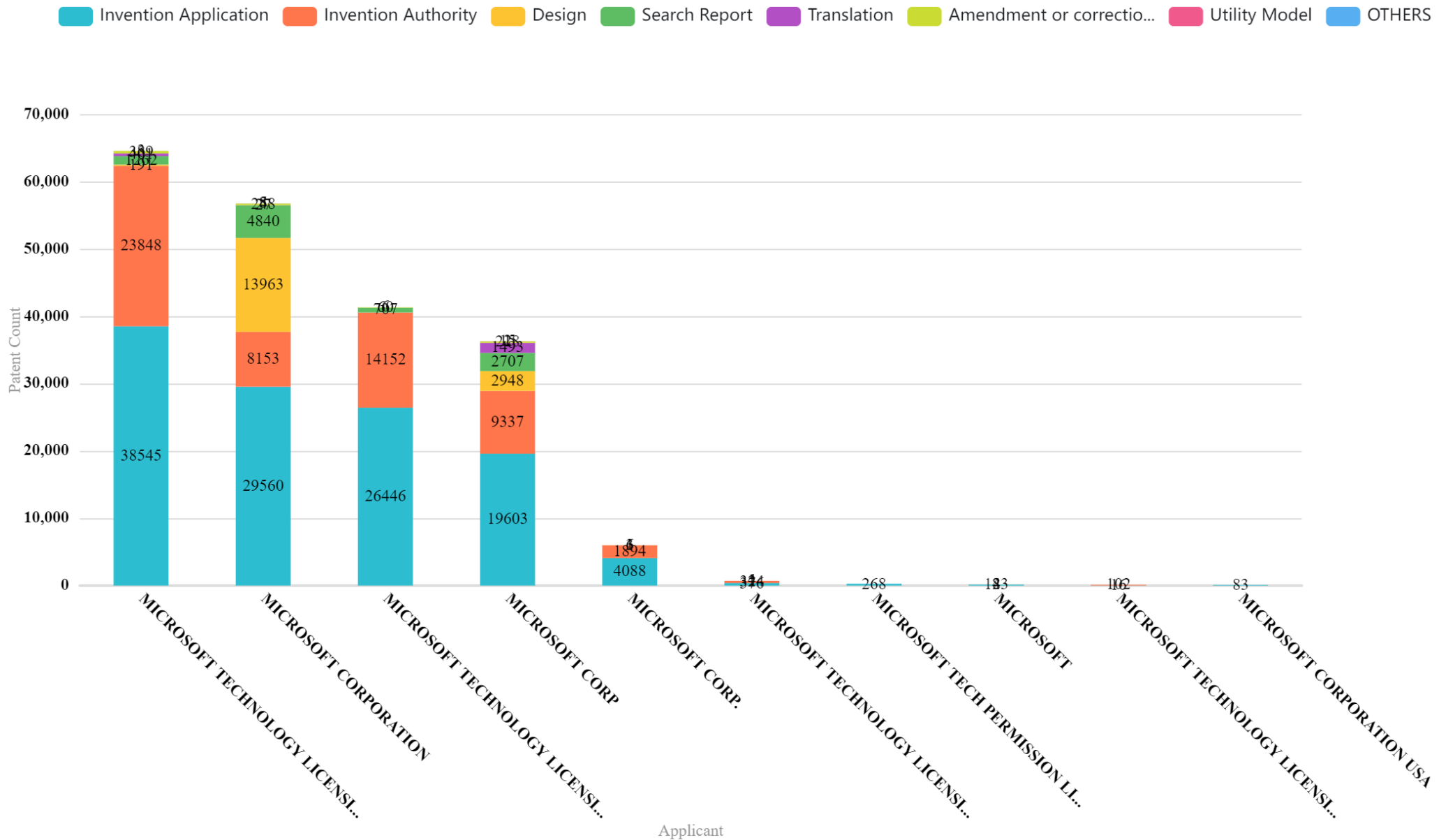


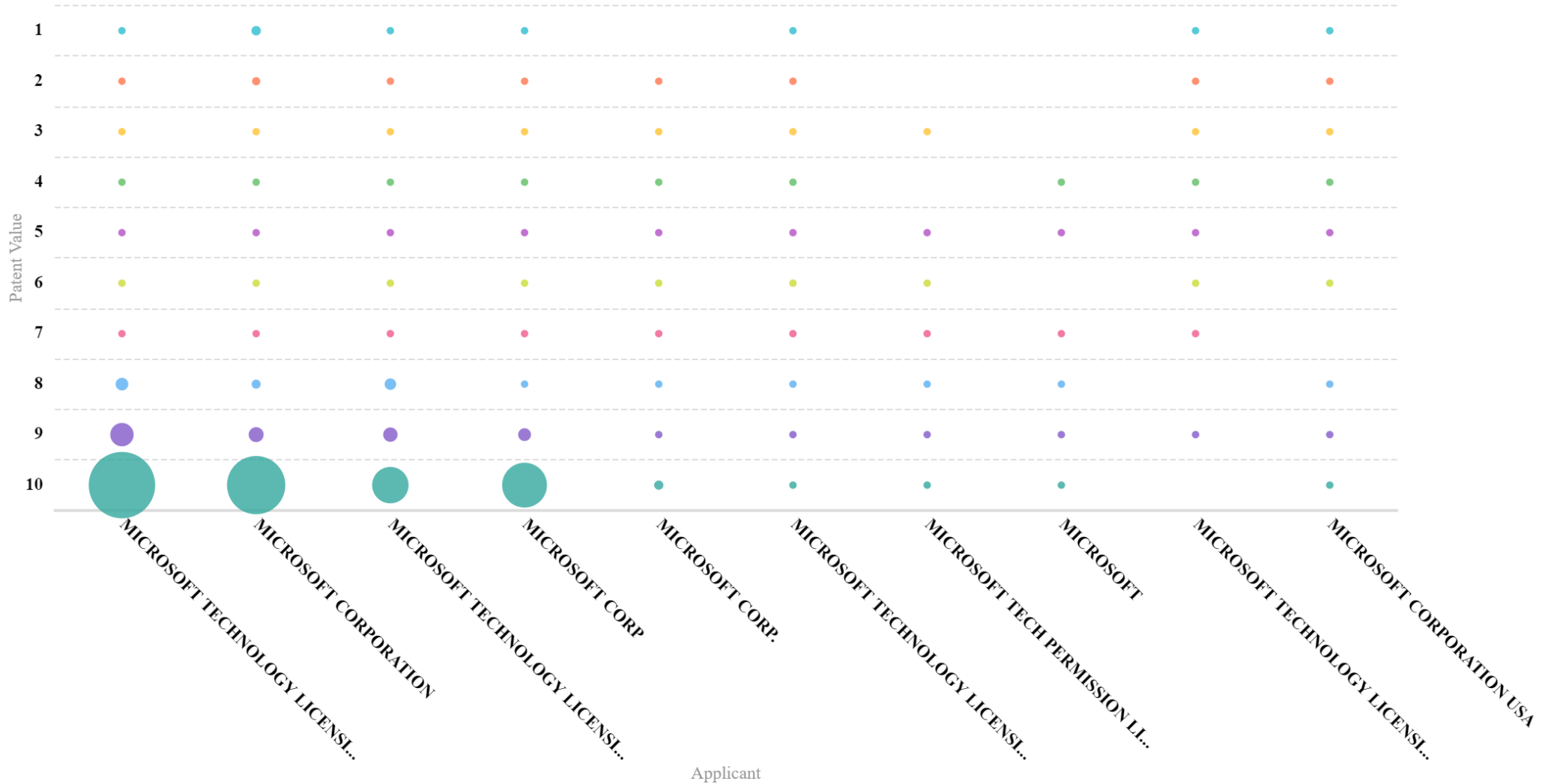
Patents Quantity

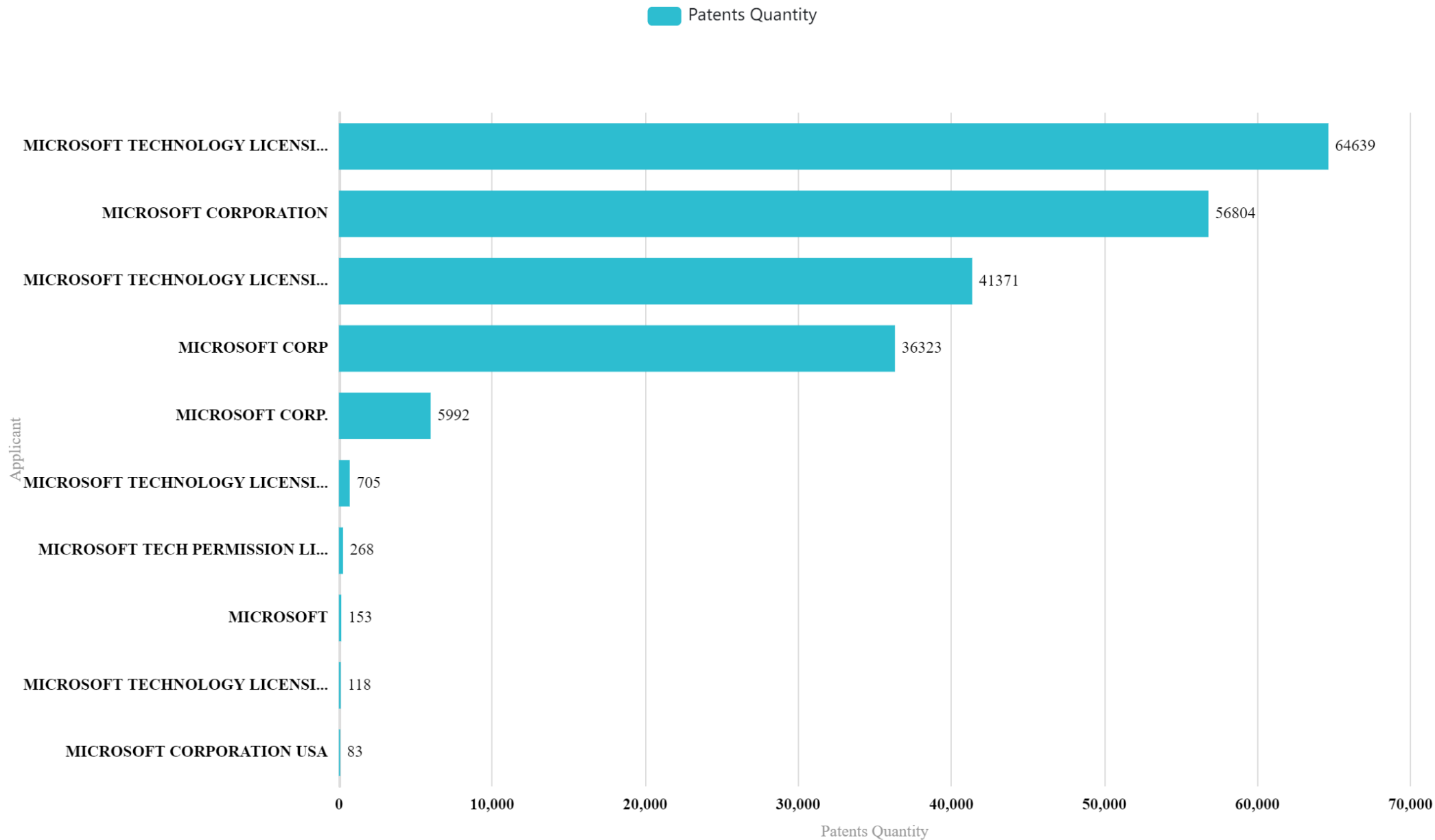


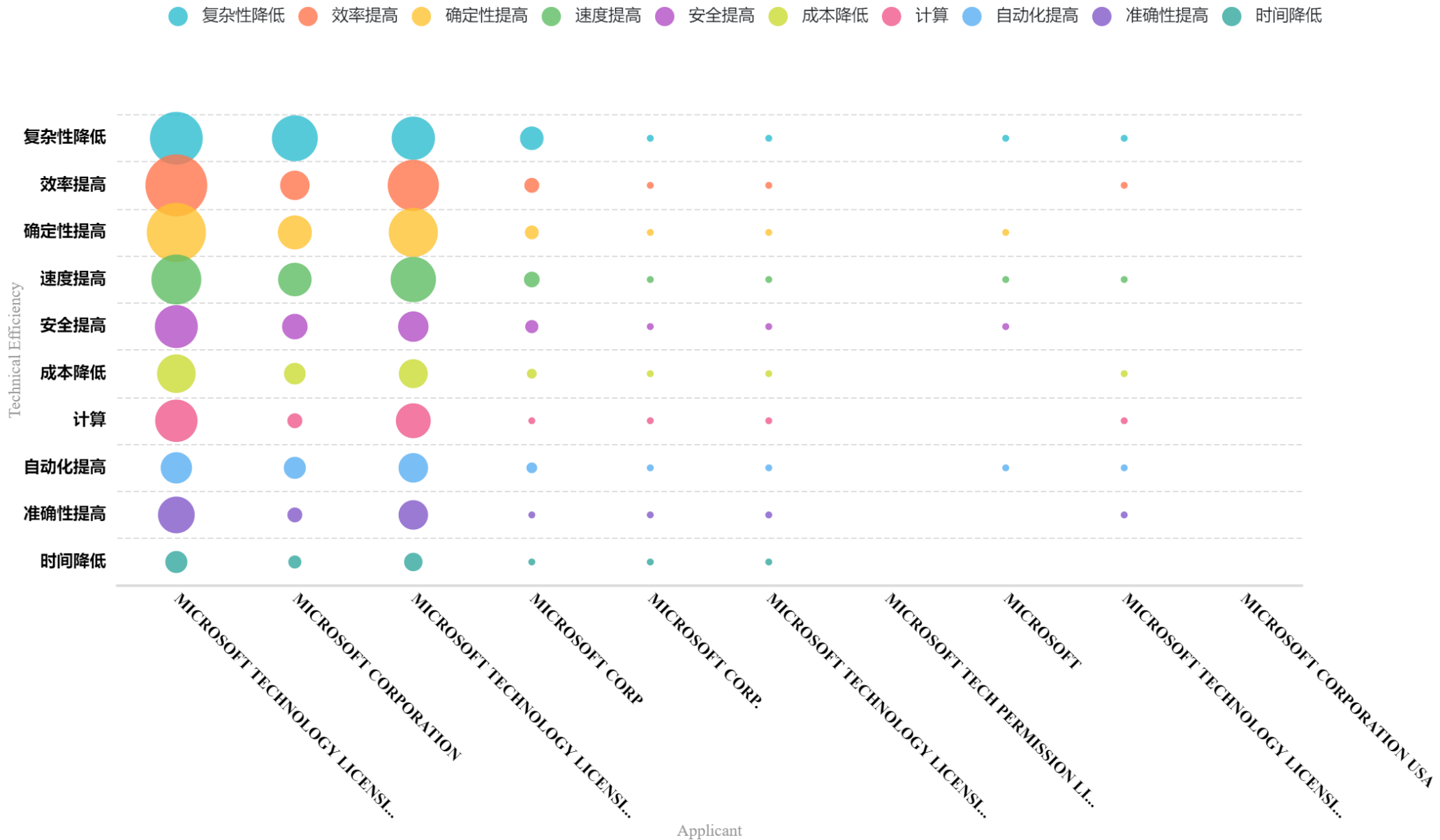


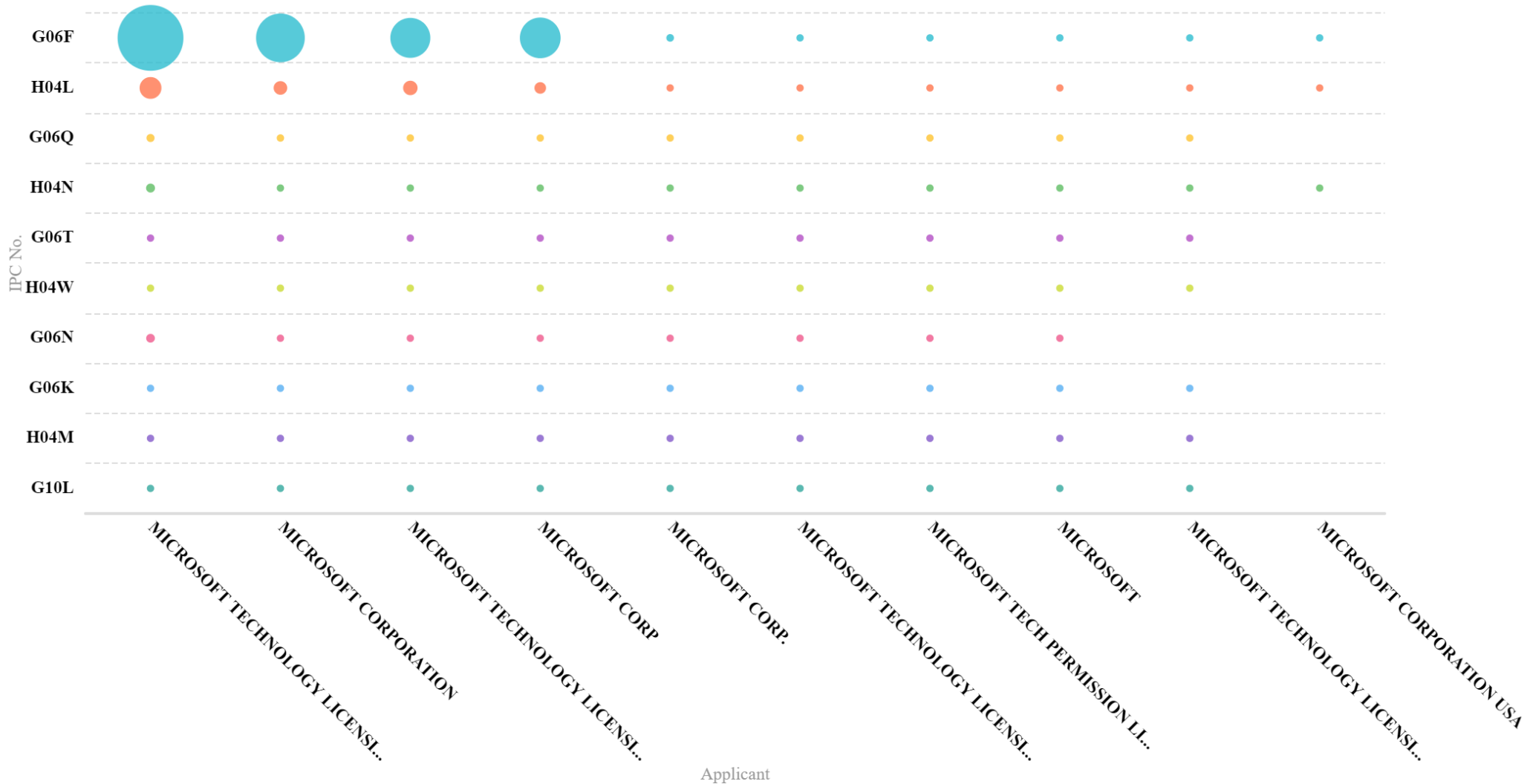


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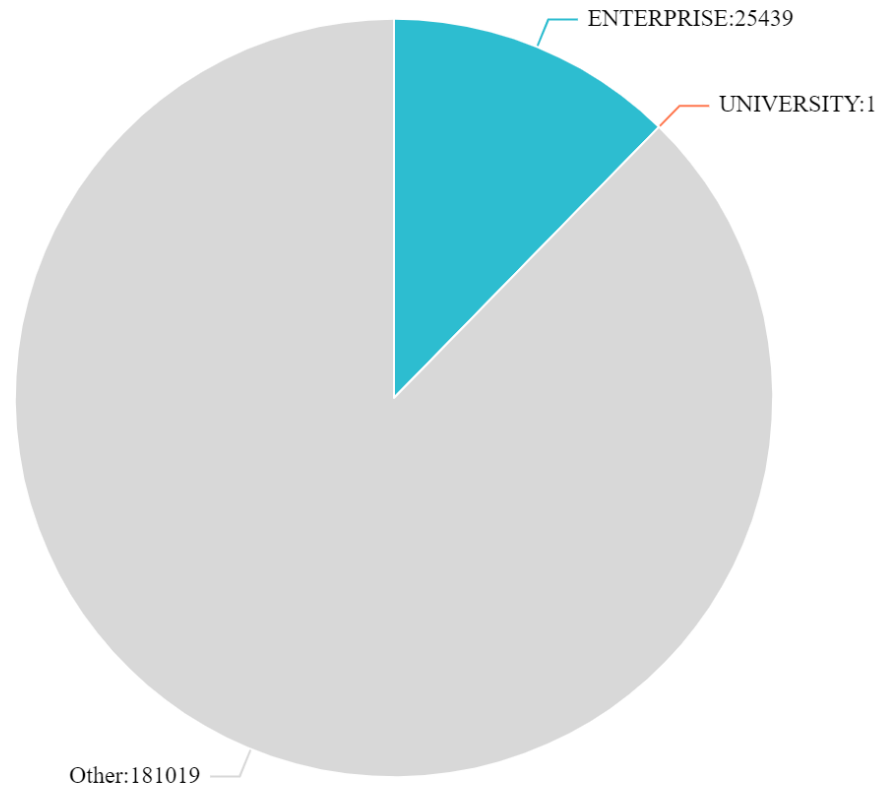




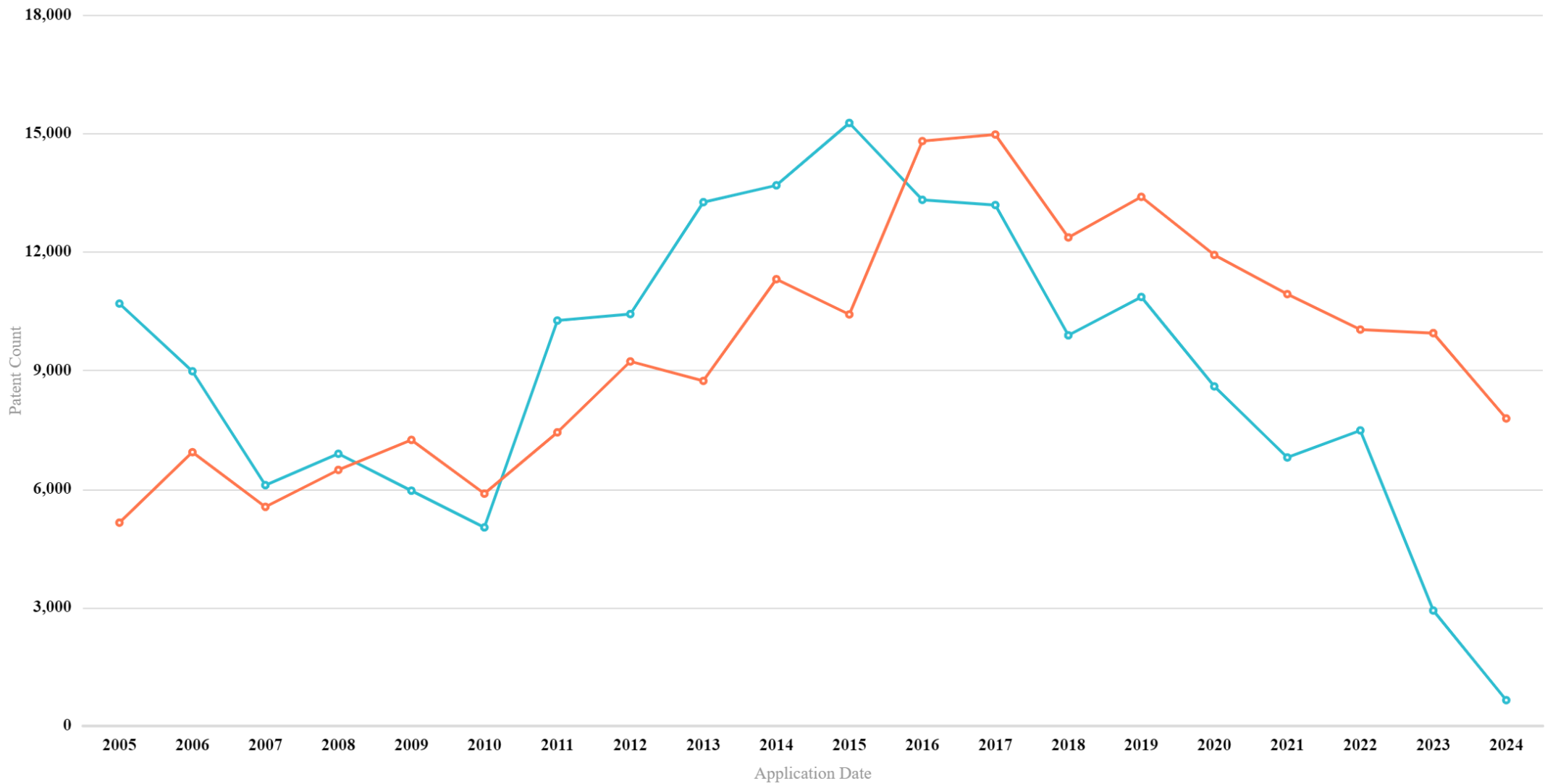


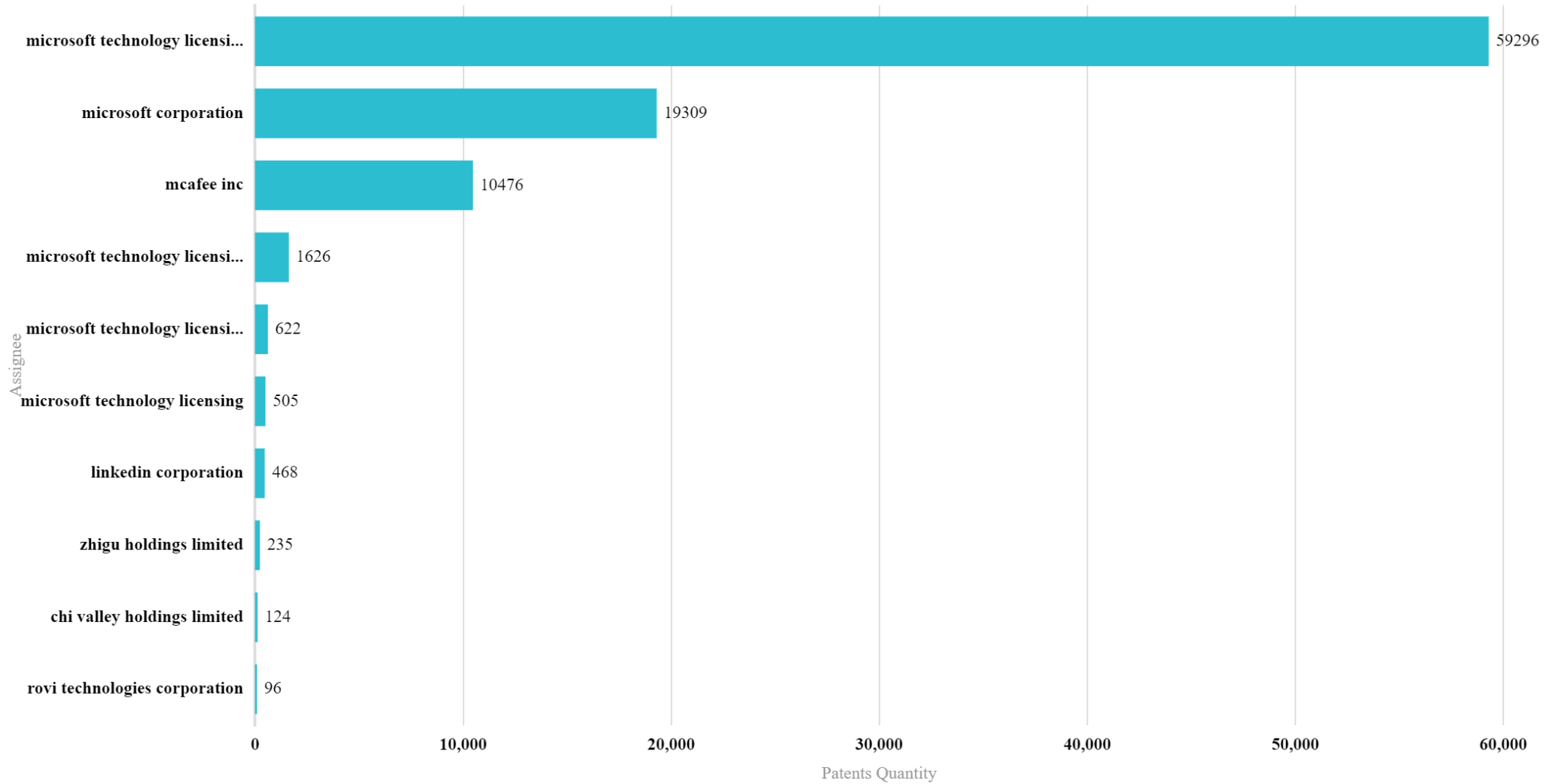


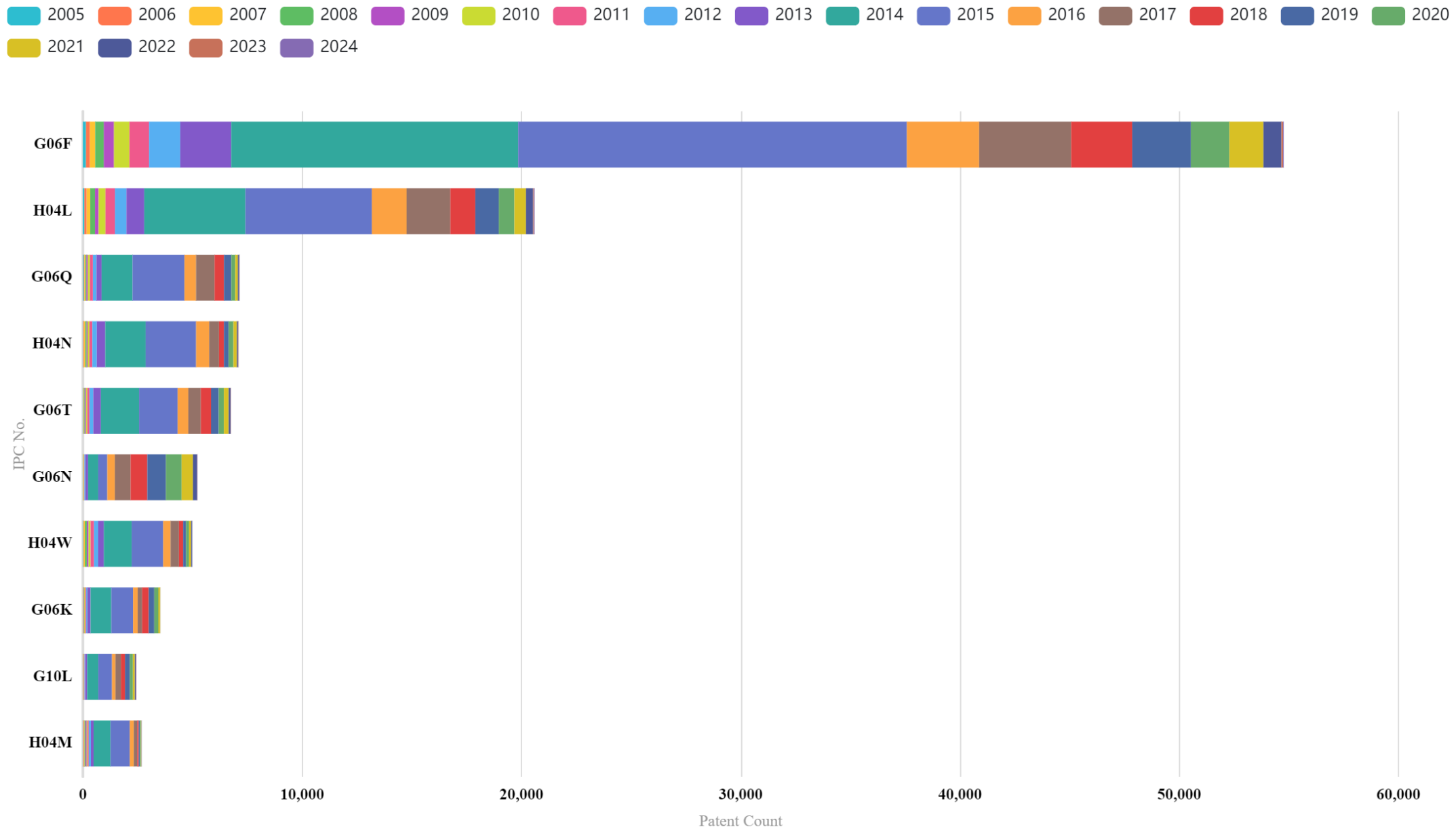
ENTERPRISE UNIVERSITY Other

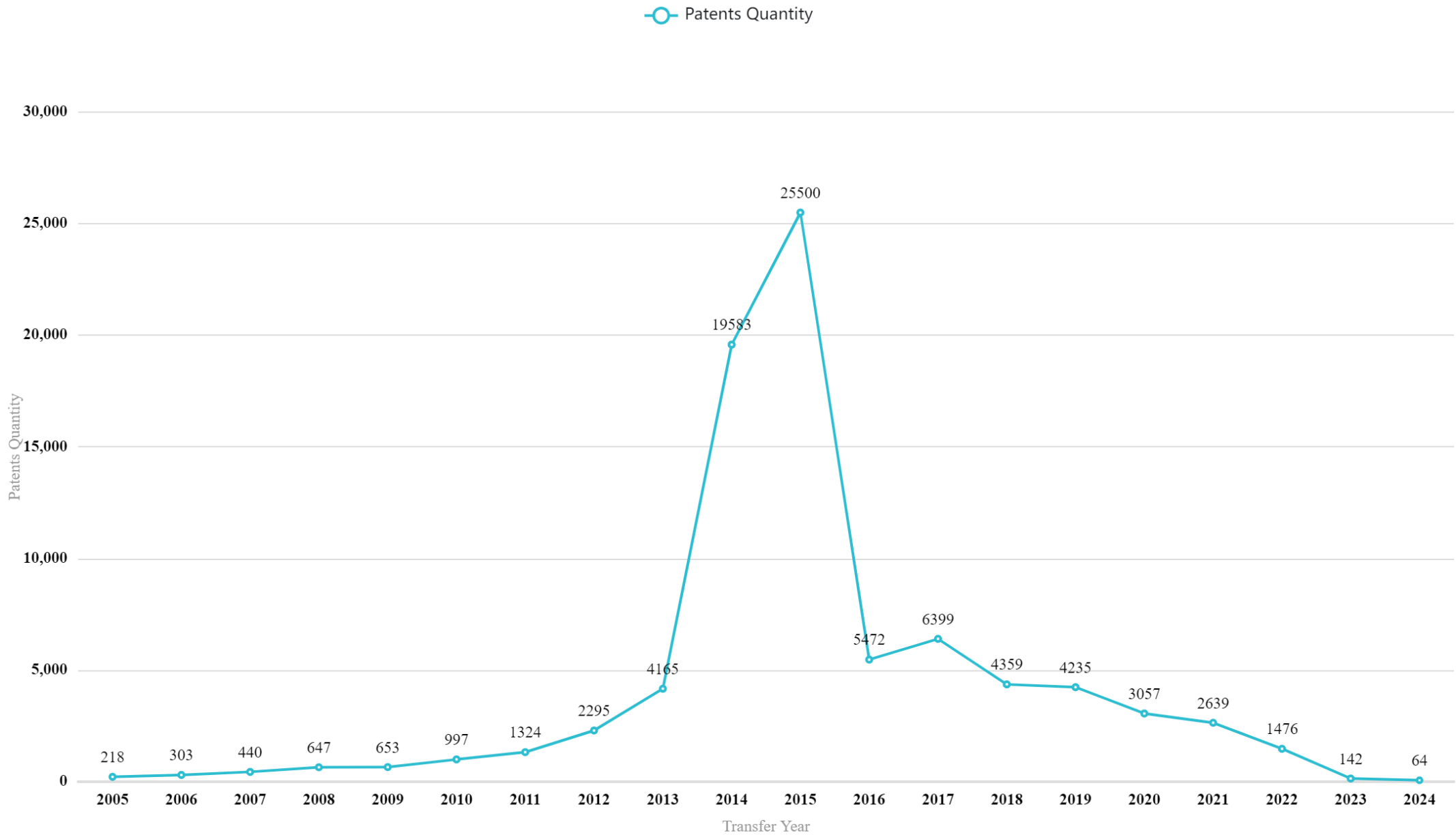


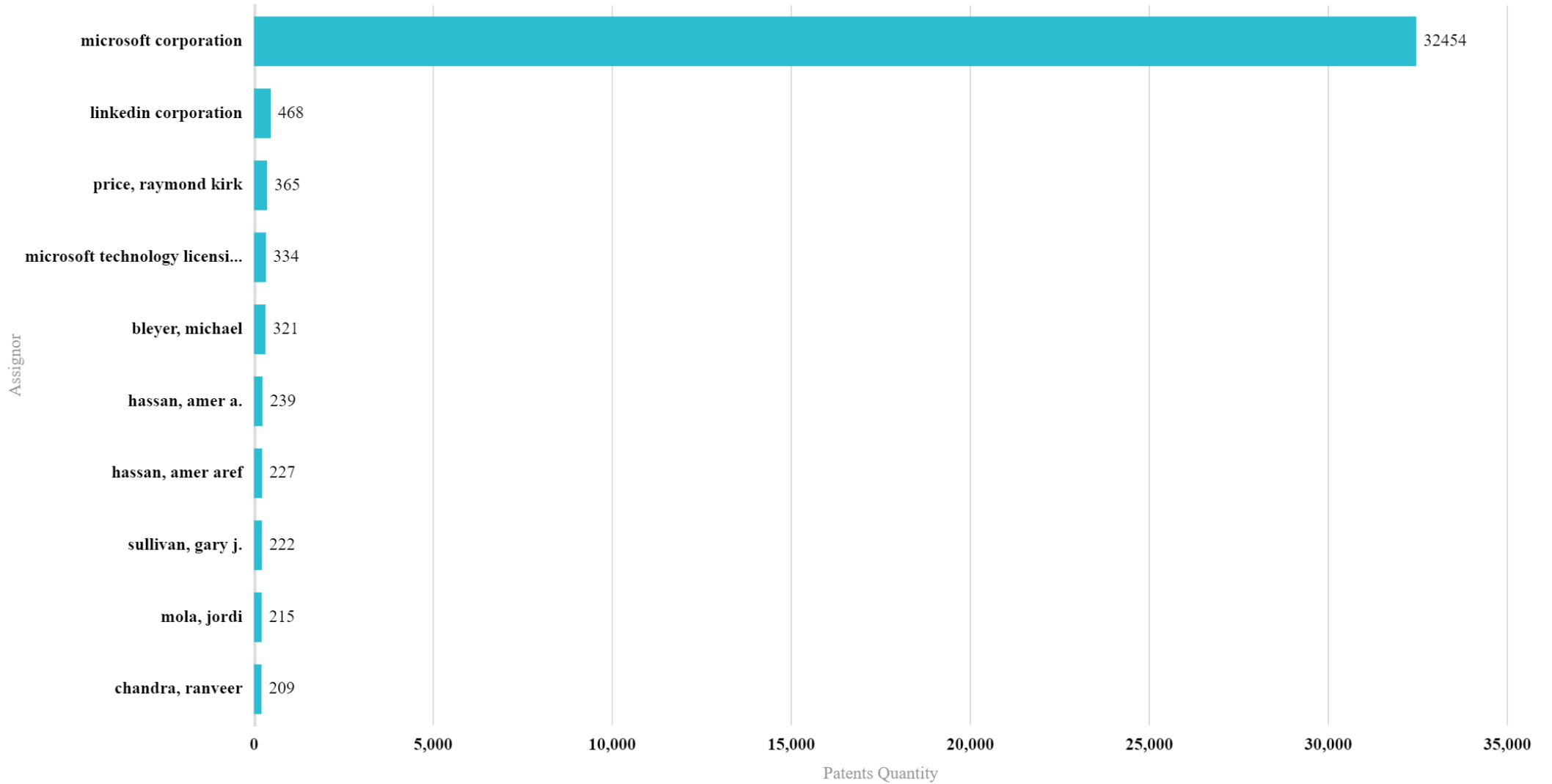




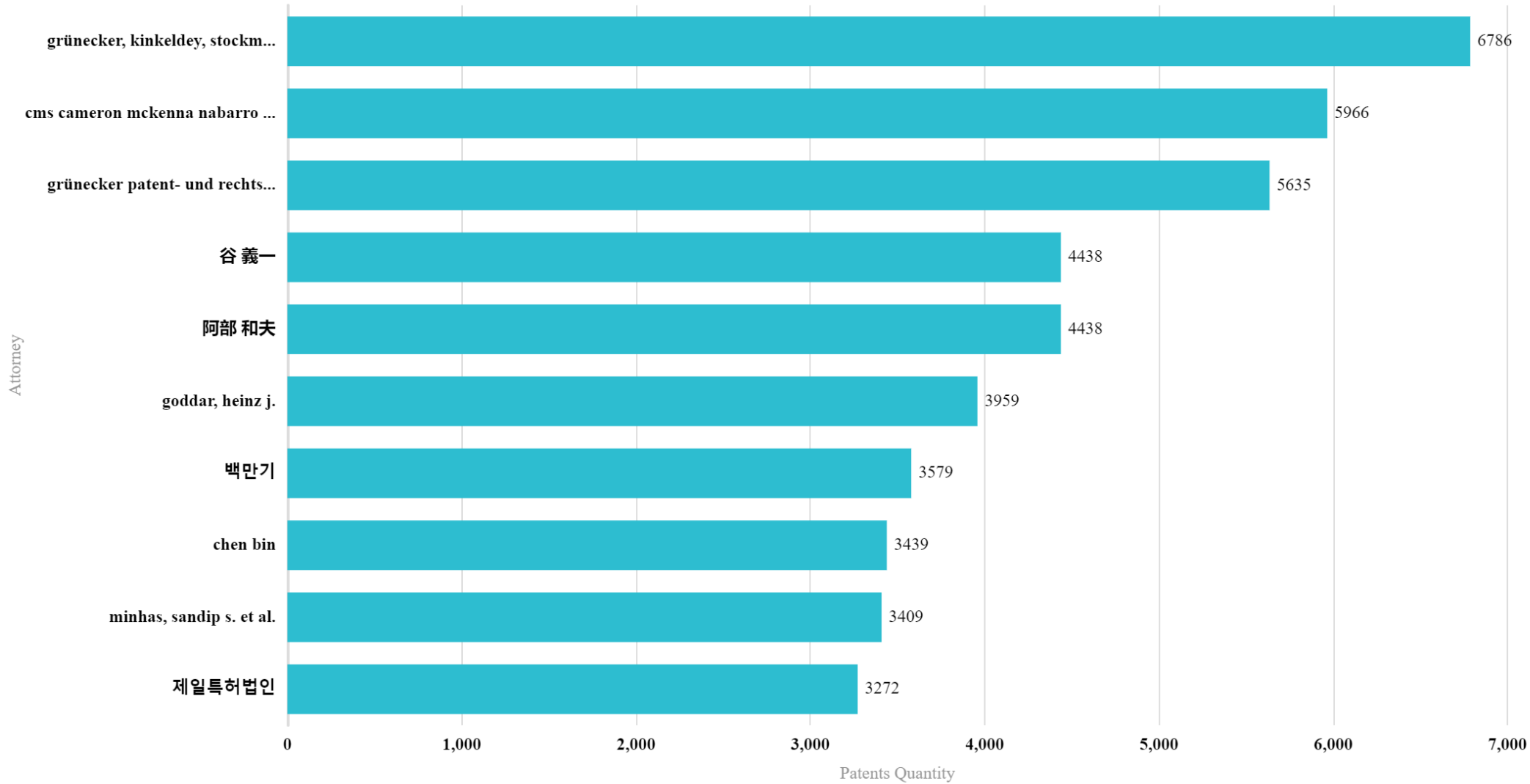


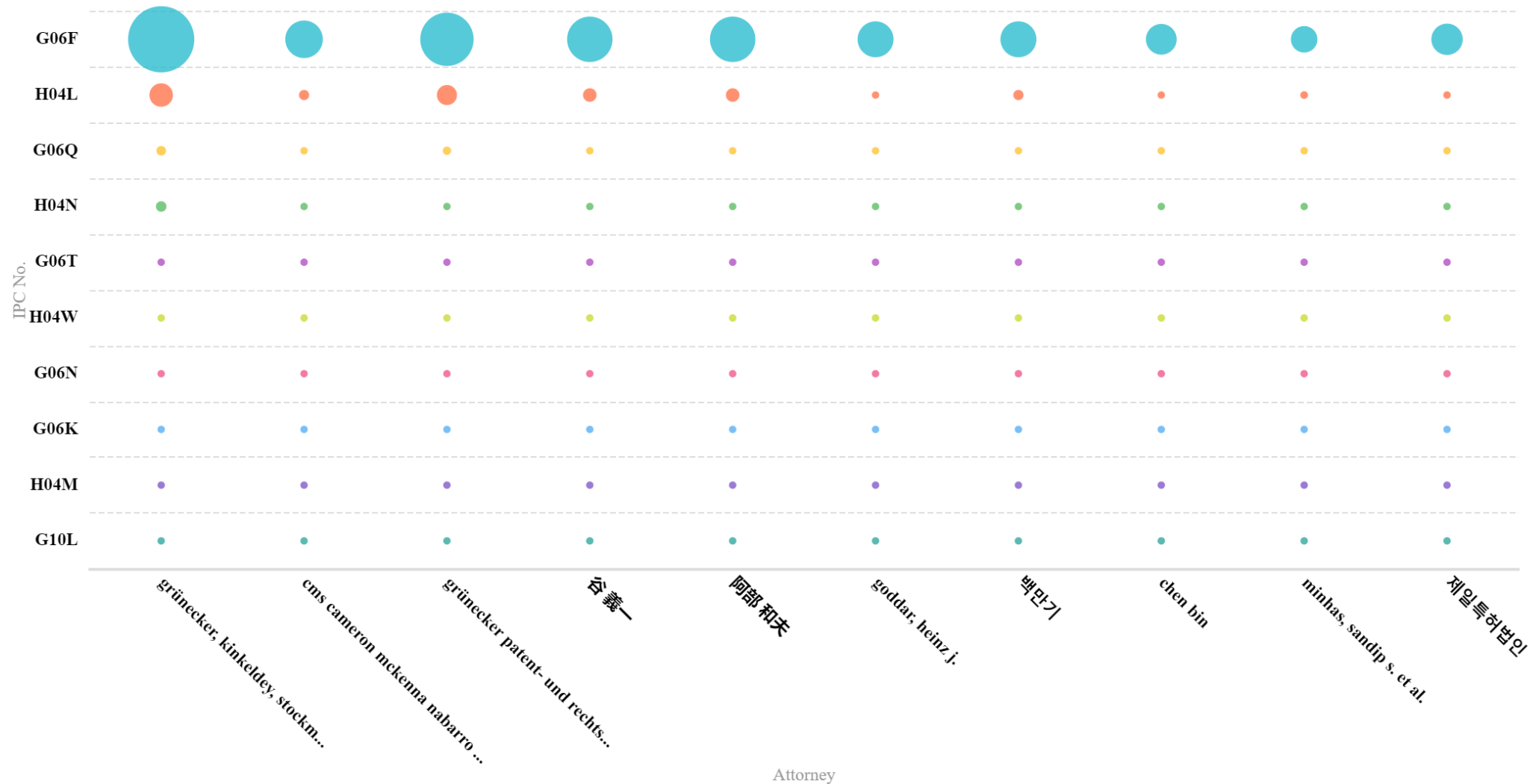




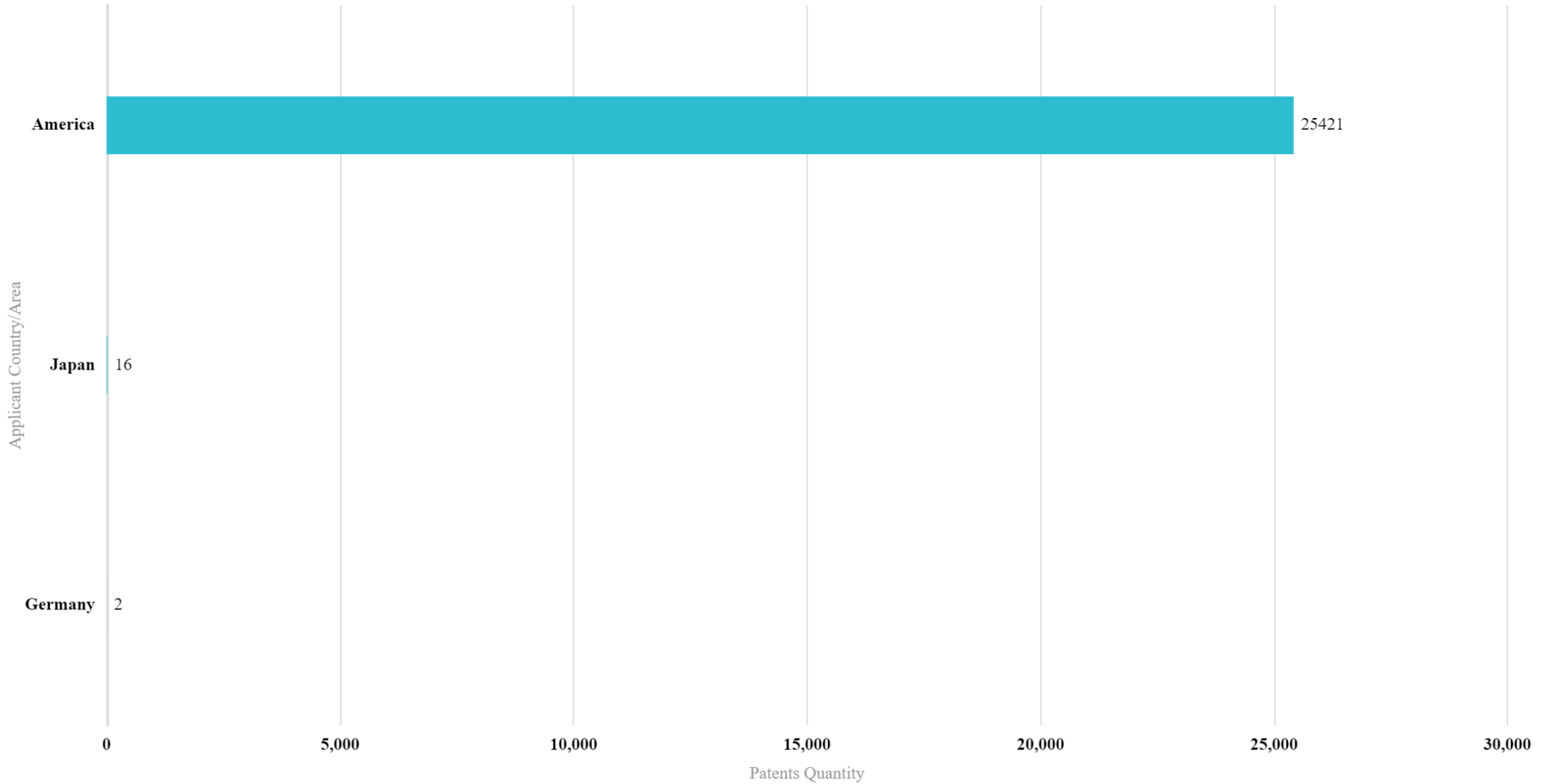


Patents Quantity

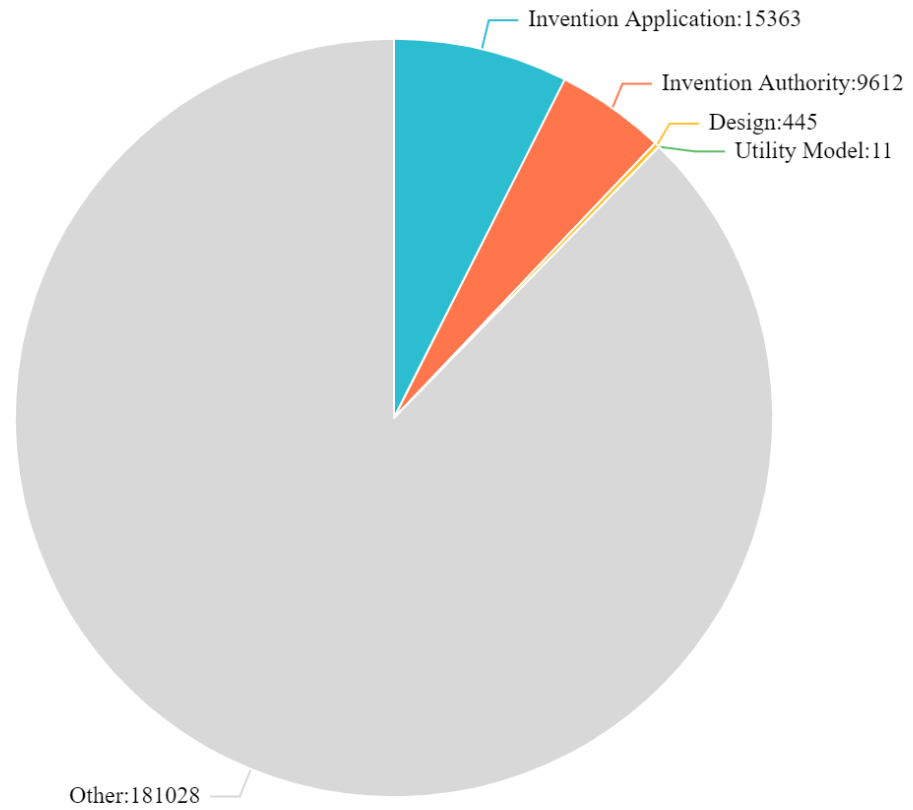


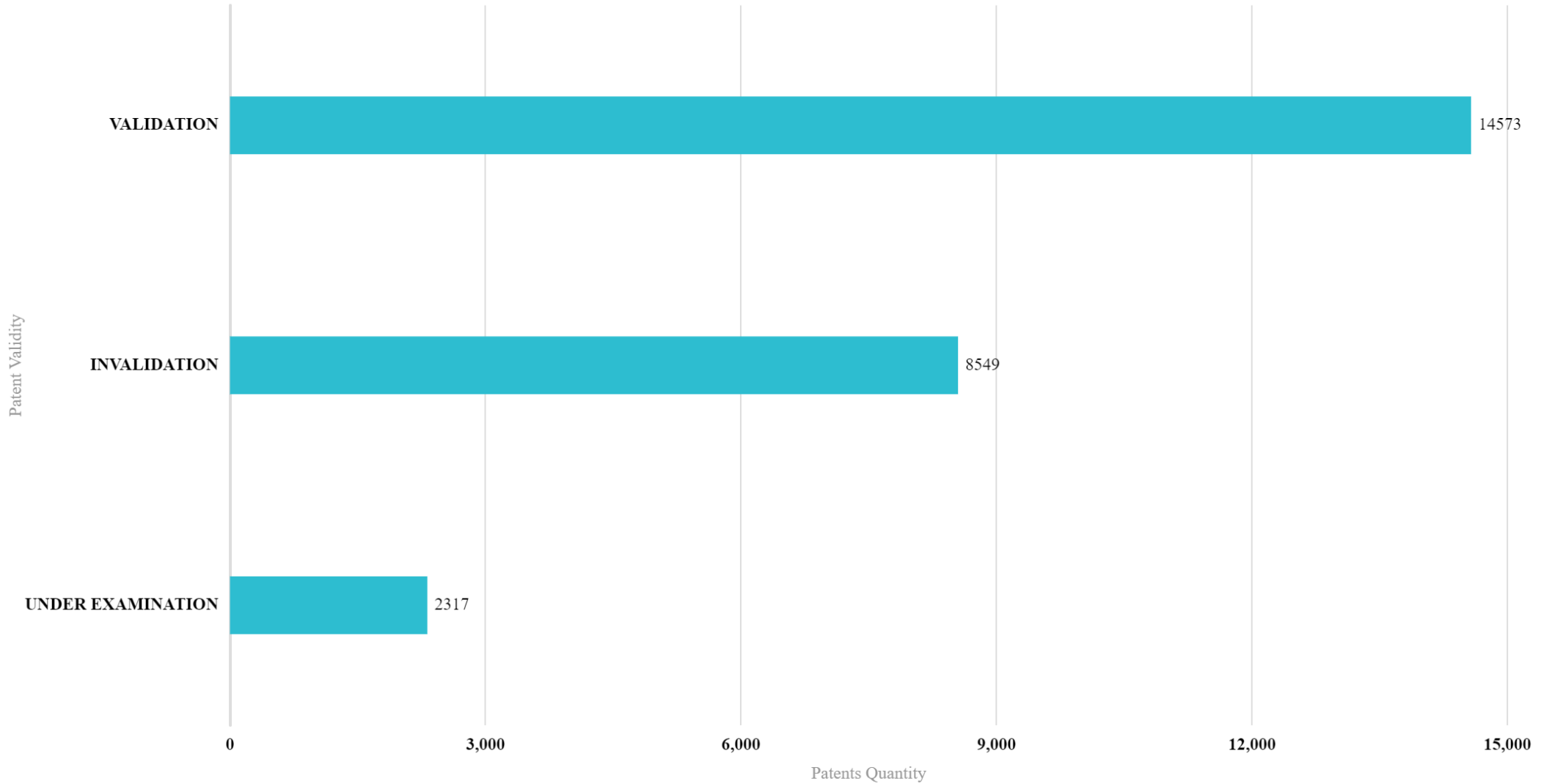


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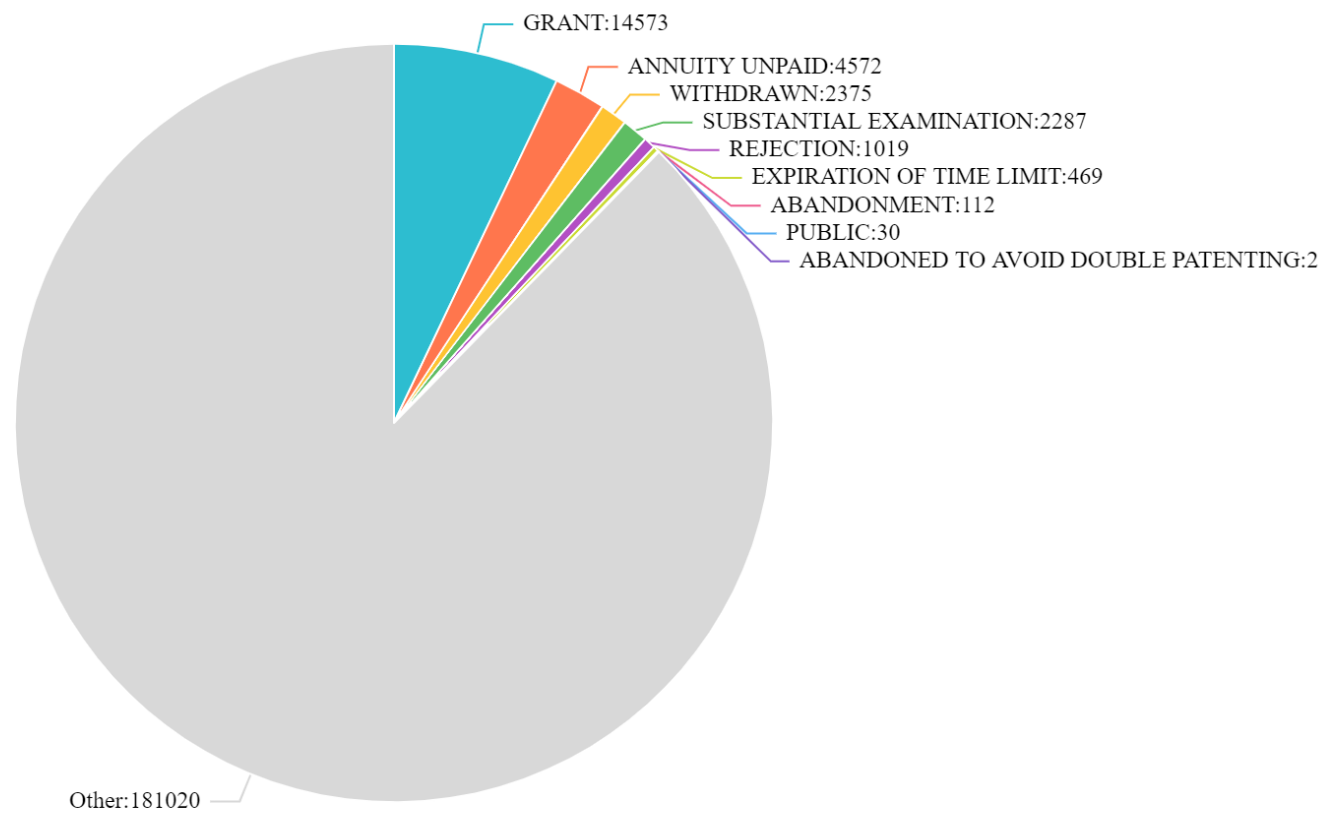


Invention Application Invention Authority Design Utility Model Other

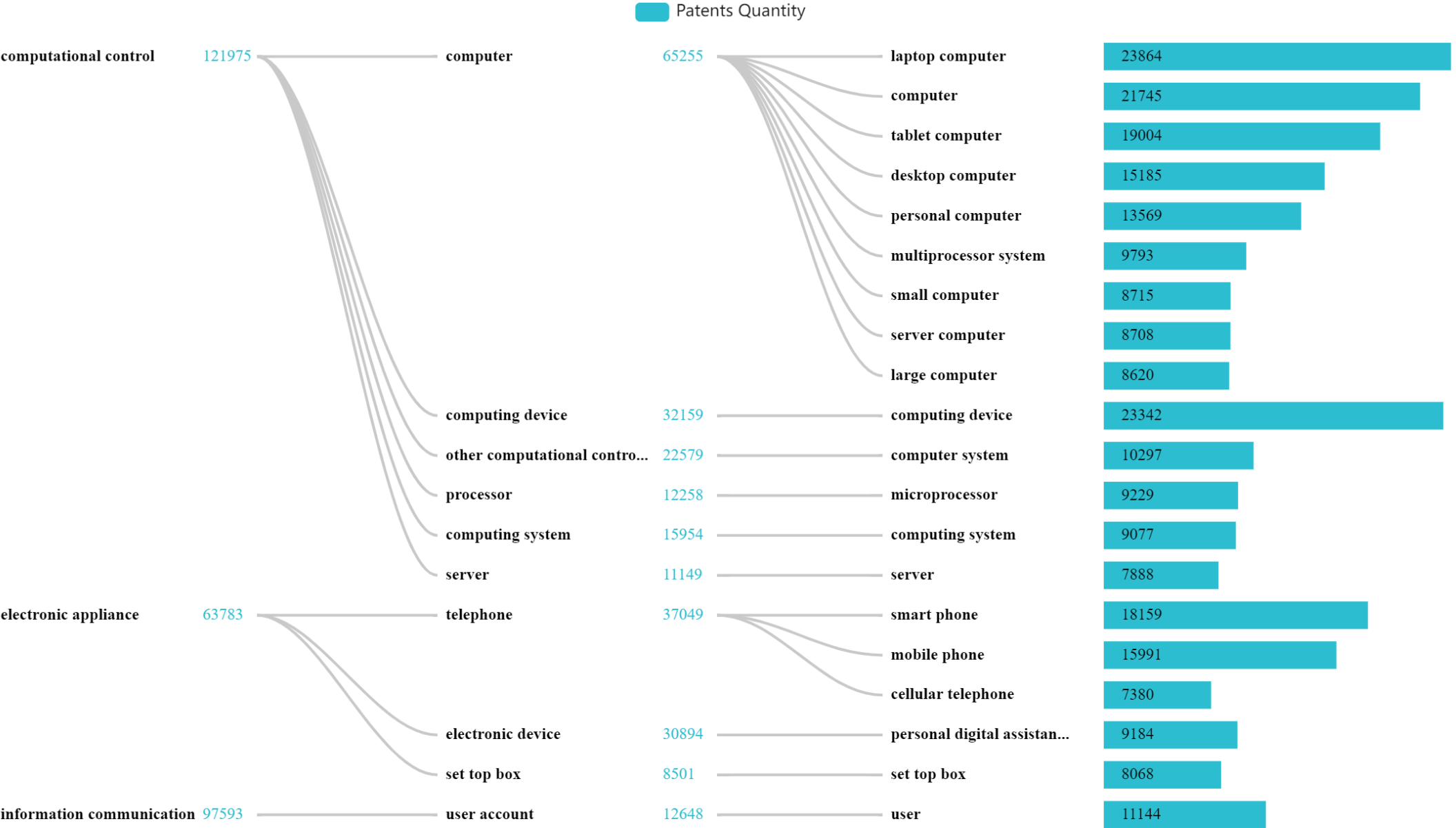




GRANT ANNUITY UNPAID WITHDRAWN SUBSTANTIAL EXAMINATION REJECTION EXPIRATION OF TIME LIMIT ABANDONMENT PUBLIC
ABANDONED TO AVOID DOUBLE PATENTING Other

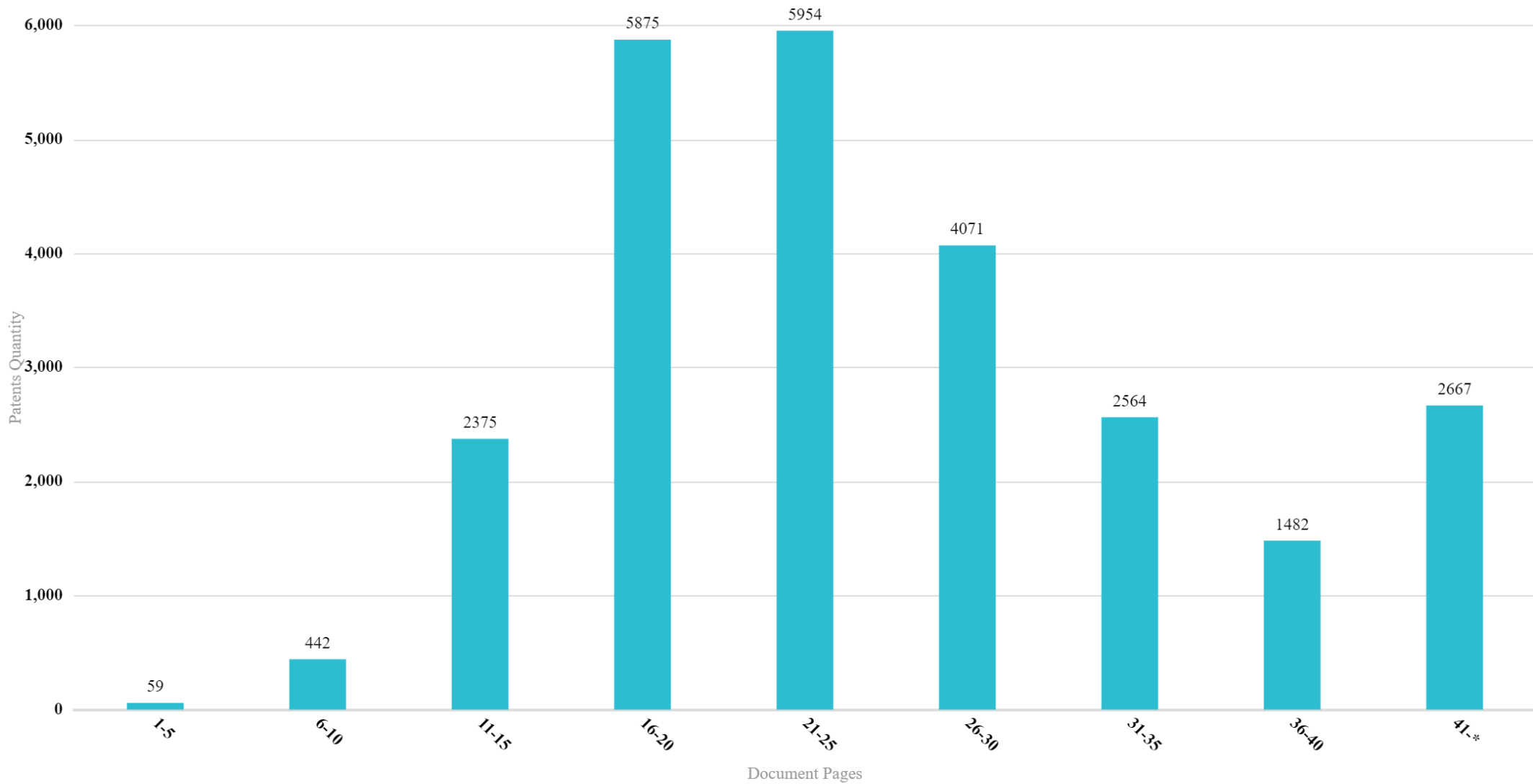


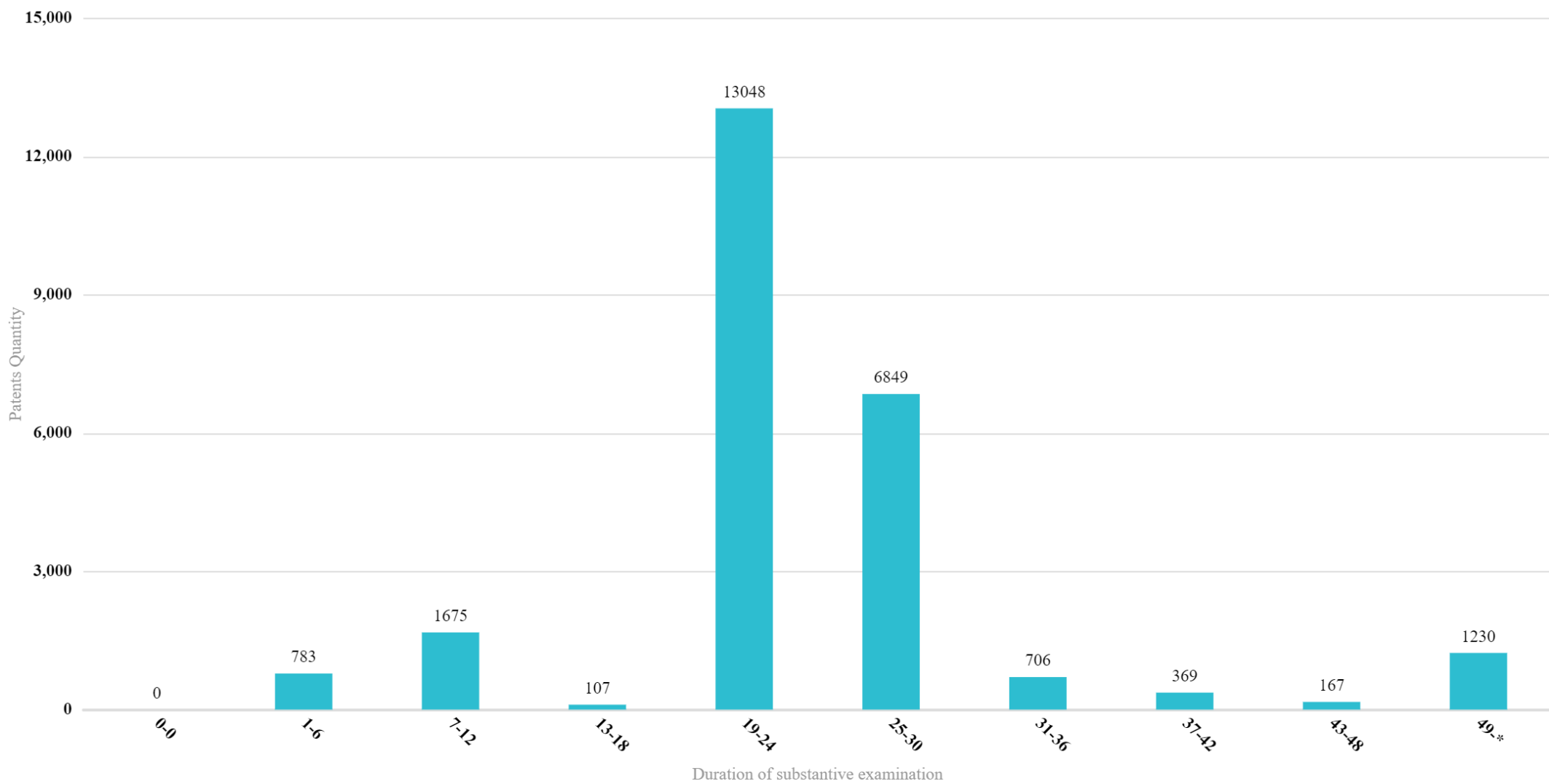
USE



Patents Quantity

Patents Quantity





USE

computational control

computer

laptop computer

computer

tablet computer

desktop computer

personal computer

multiprocessor system

small computer

server computer

large computer

computing device

other computational contro...

processor

computing system

server

computing device

computer system

microprocessor

computing system

server

electronic appliance

telephone

smart phone

mobile phone

cellular telephone

electronic device

personal digital assistan...

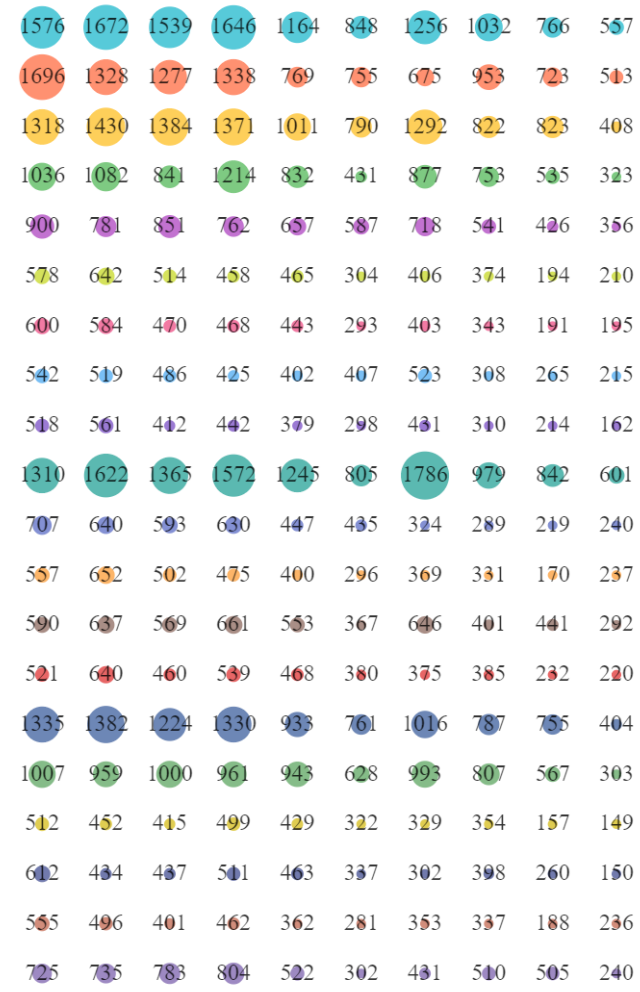
set top box

set top box

information communication

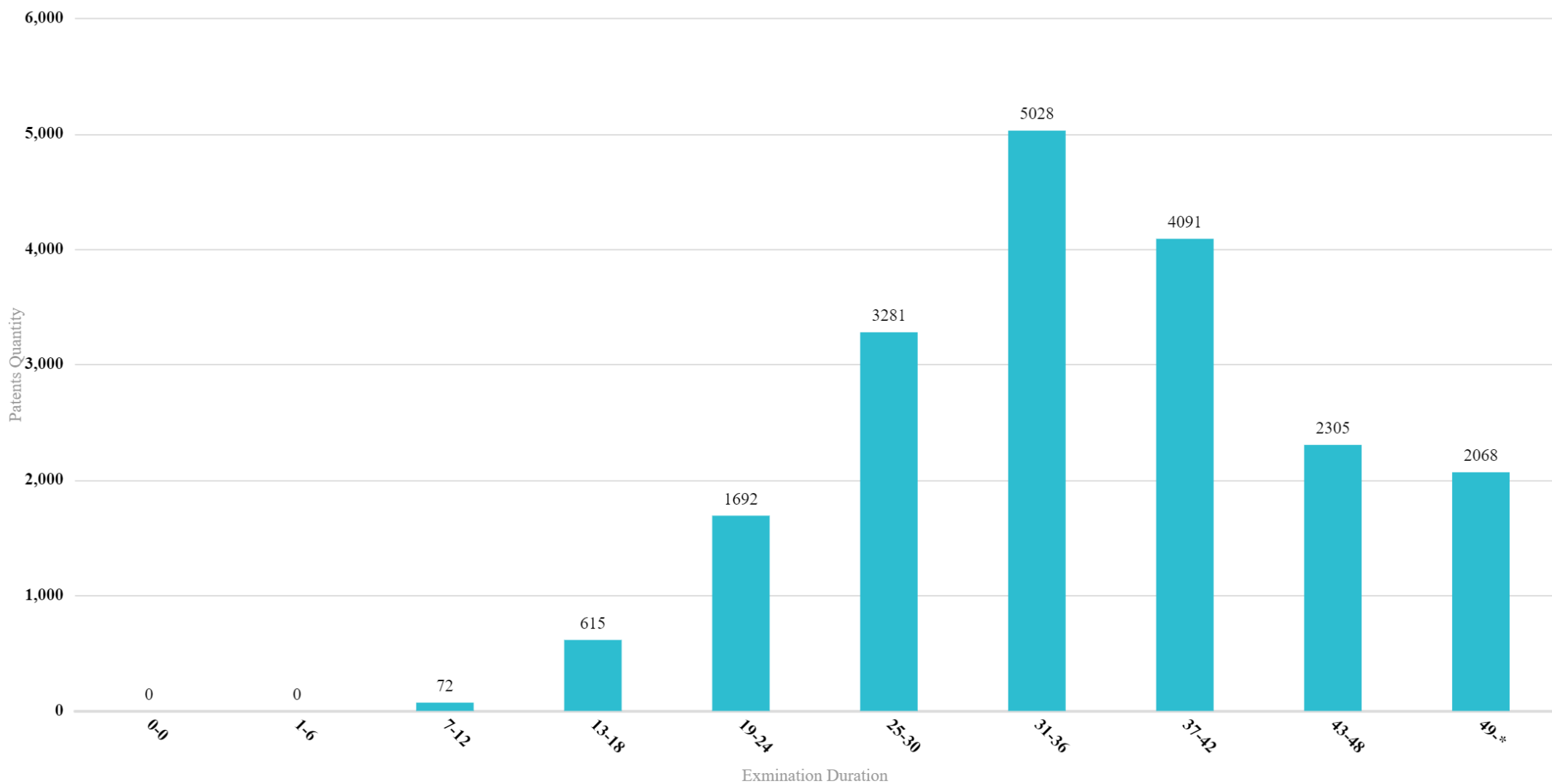
user account

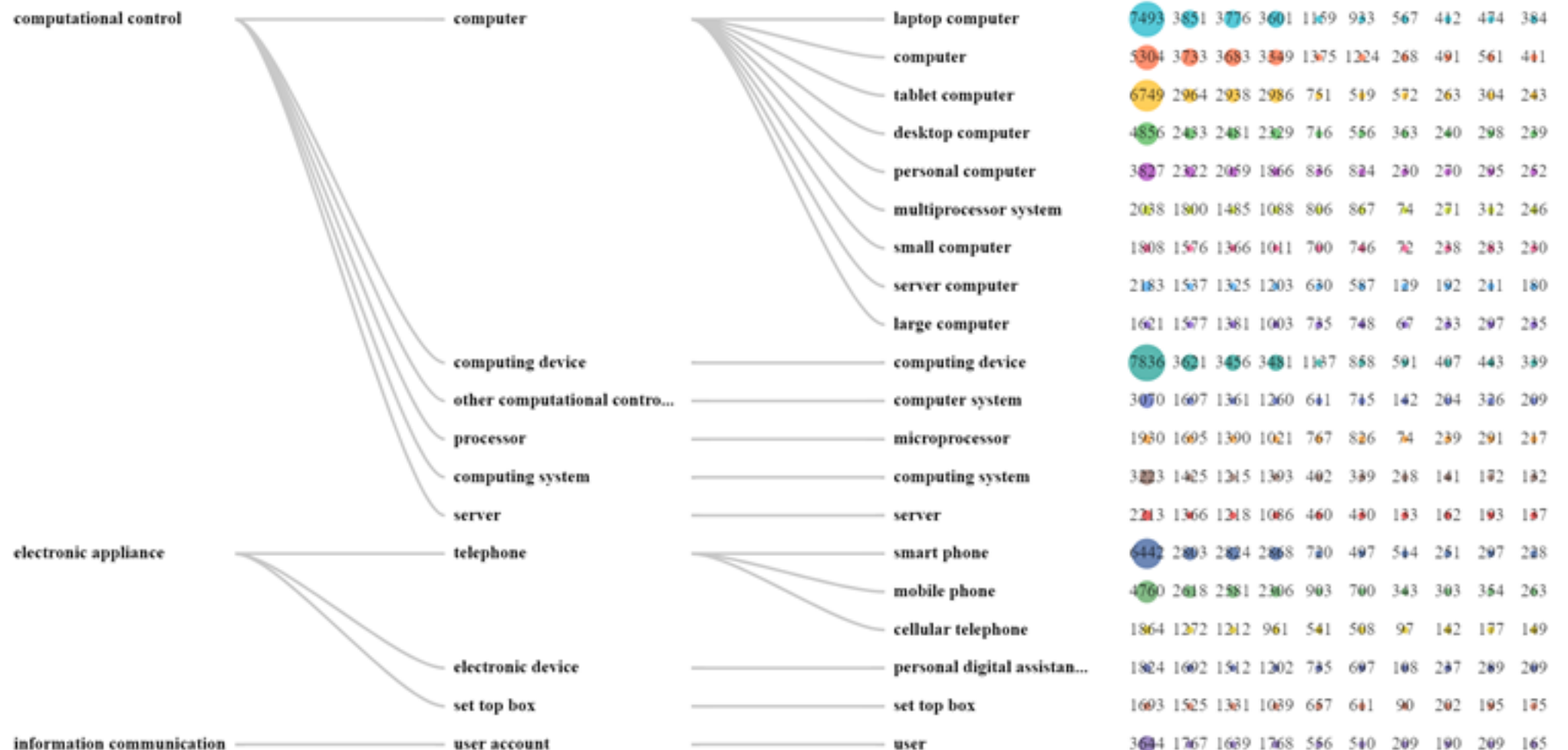
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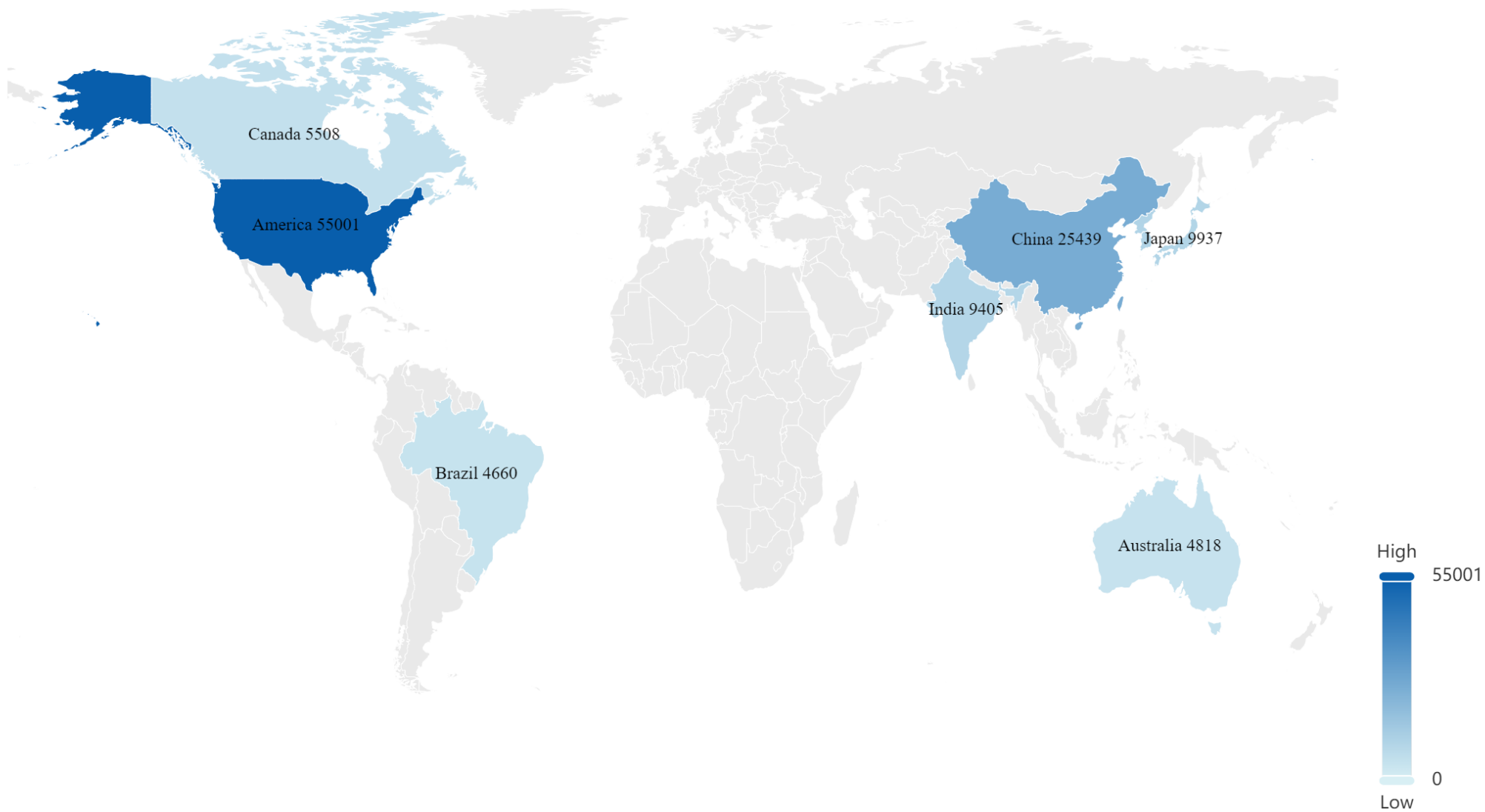


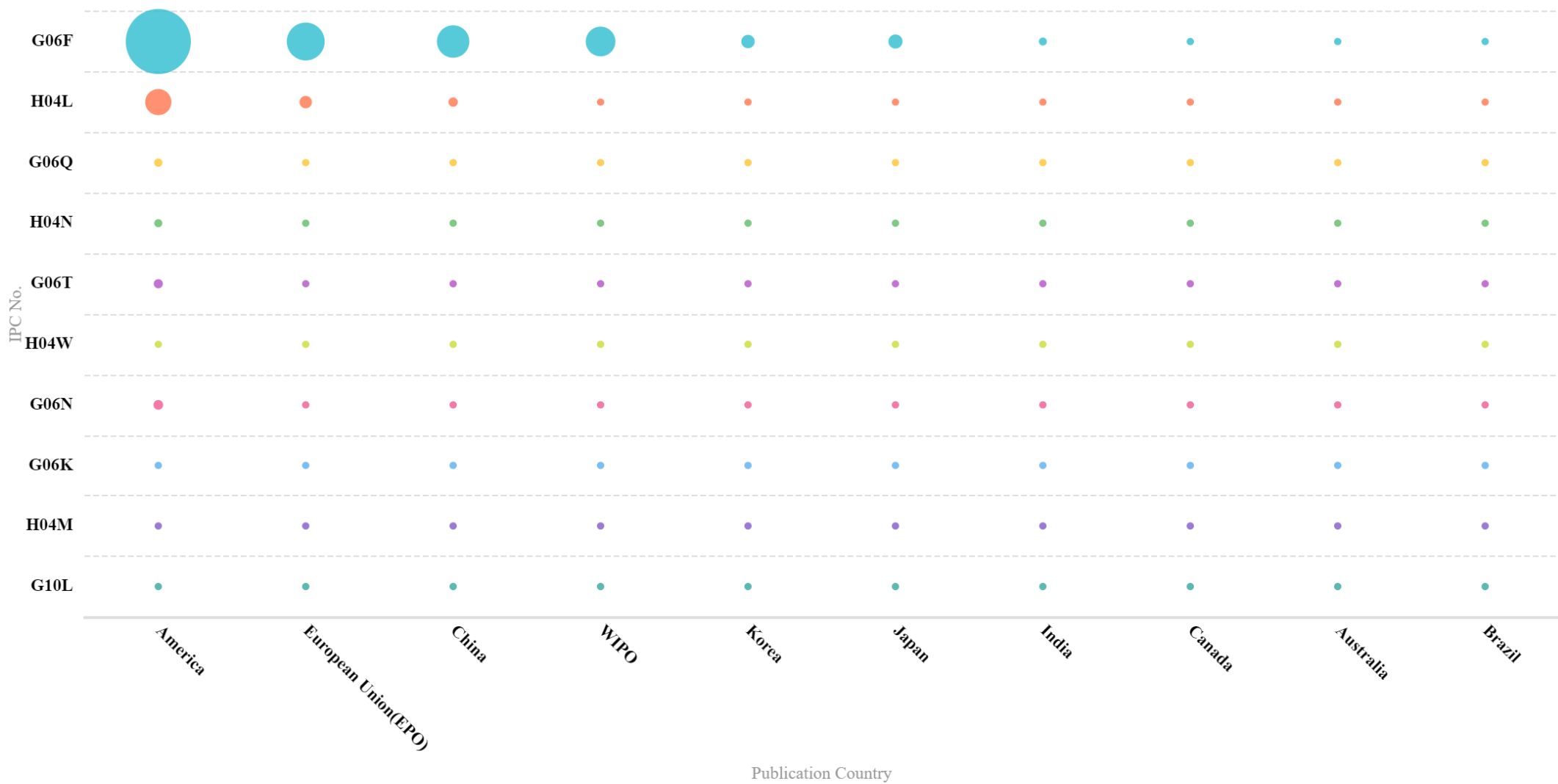
复杂性降低 效率提高 确定性提高 速度提高 安全提高 成本降低 计算 自动化提高 准确性提高 时间降低

Technical Efficiency

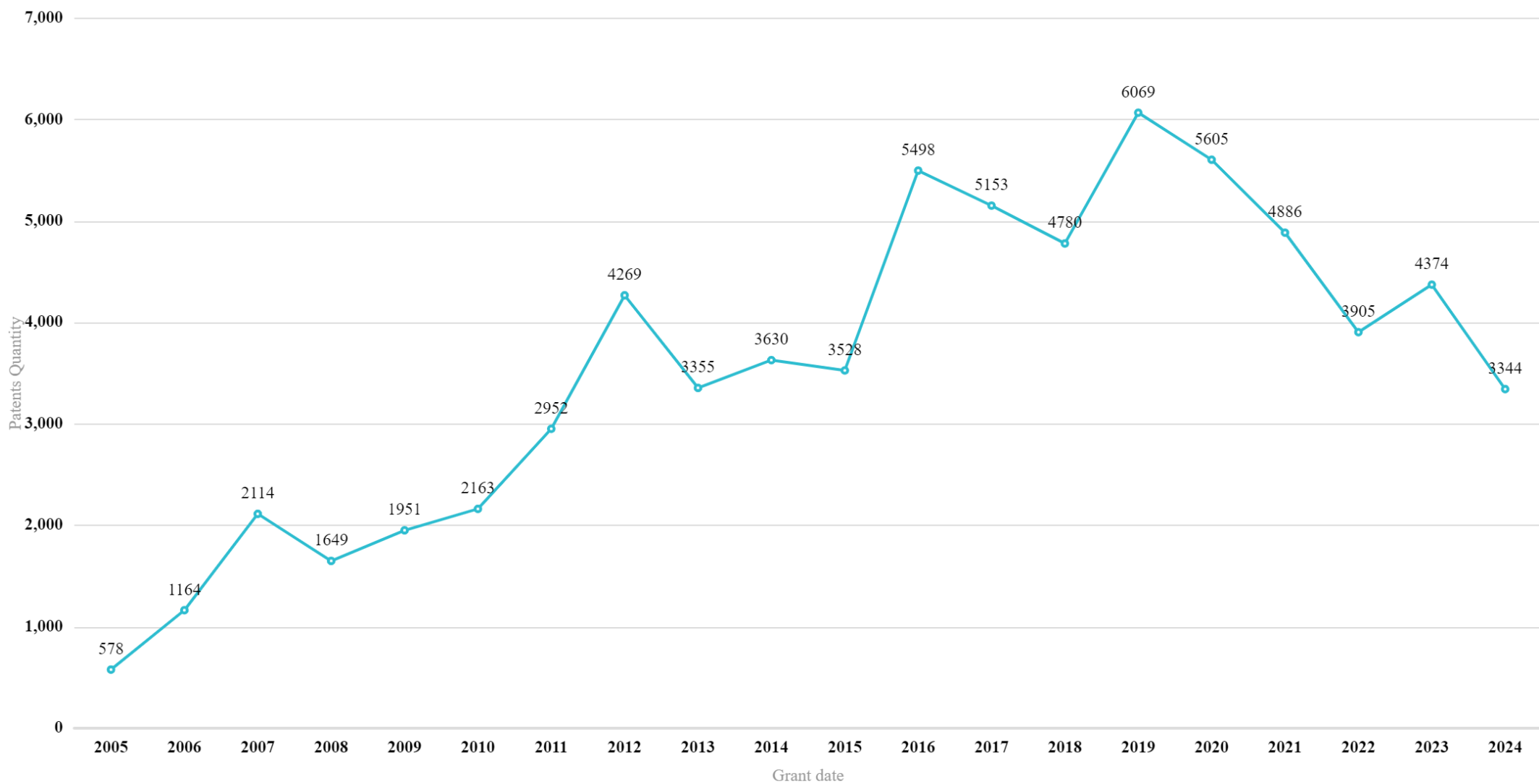


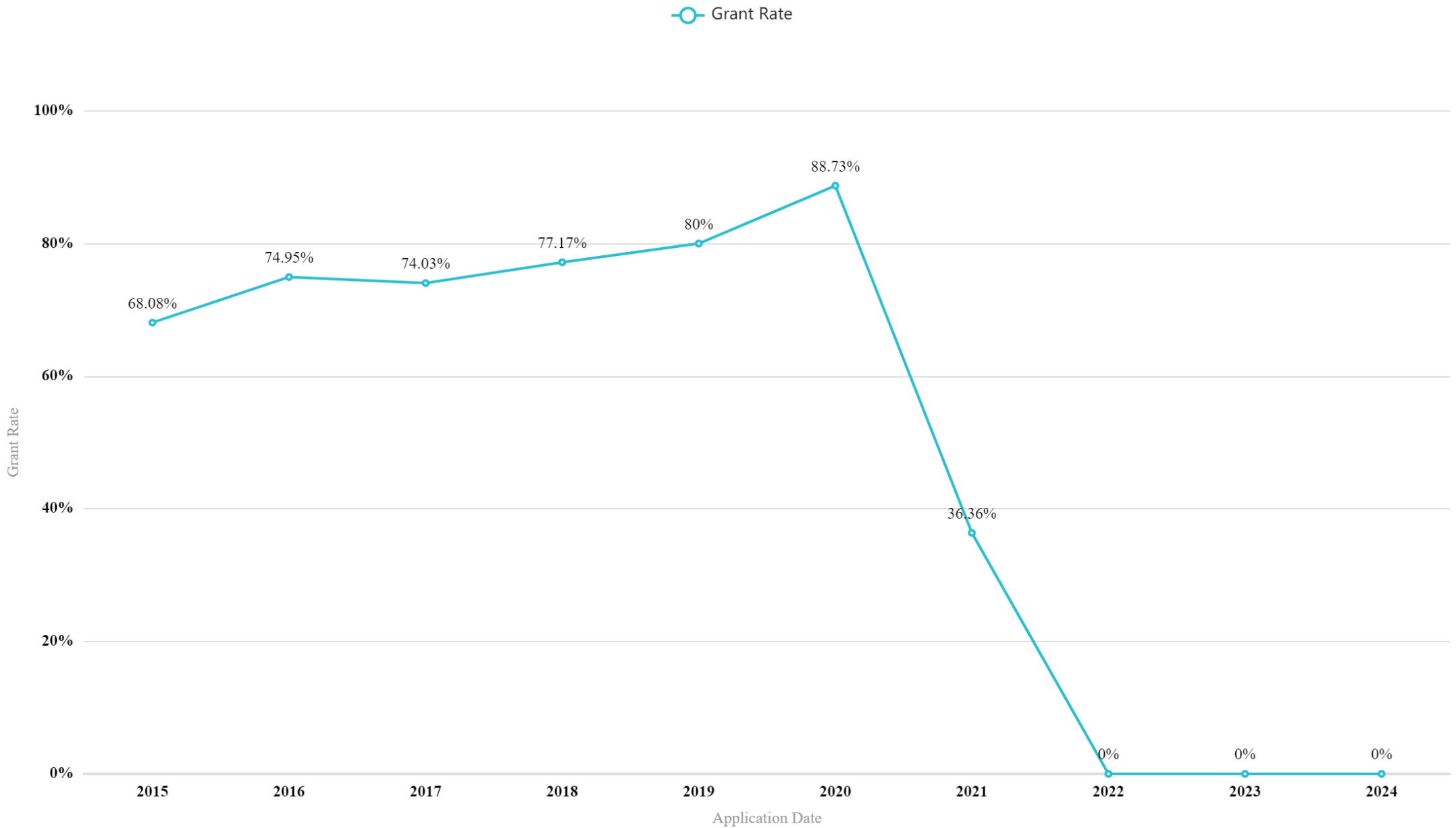


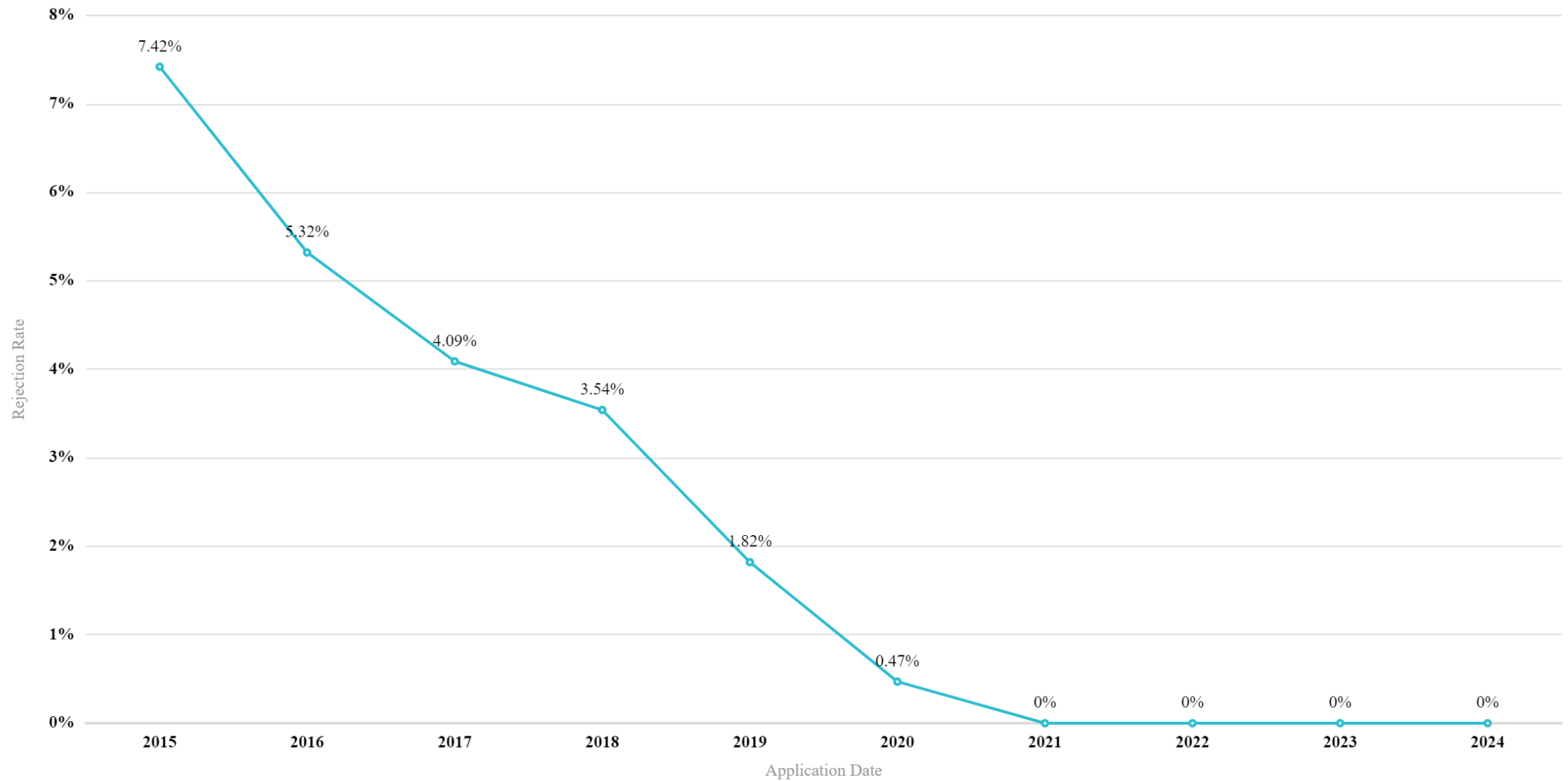




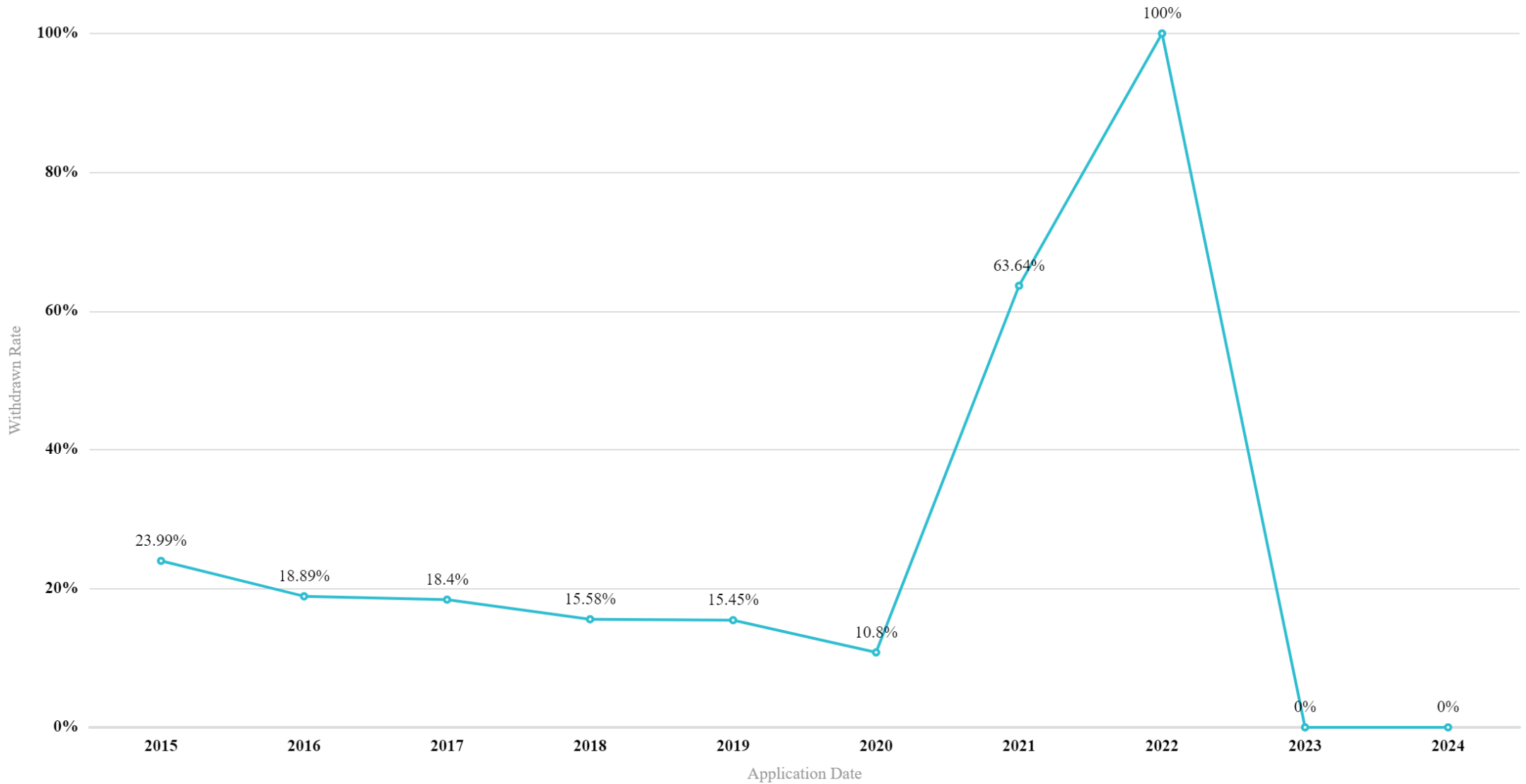
Patents Quantity

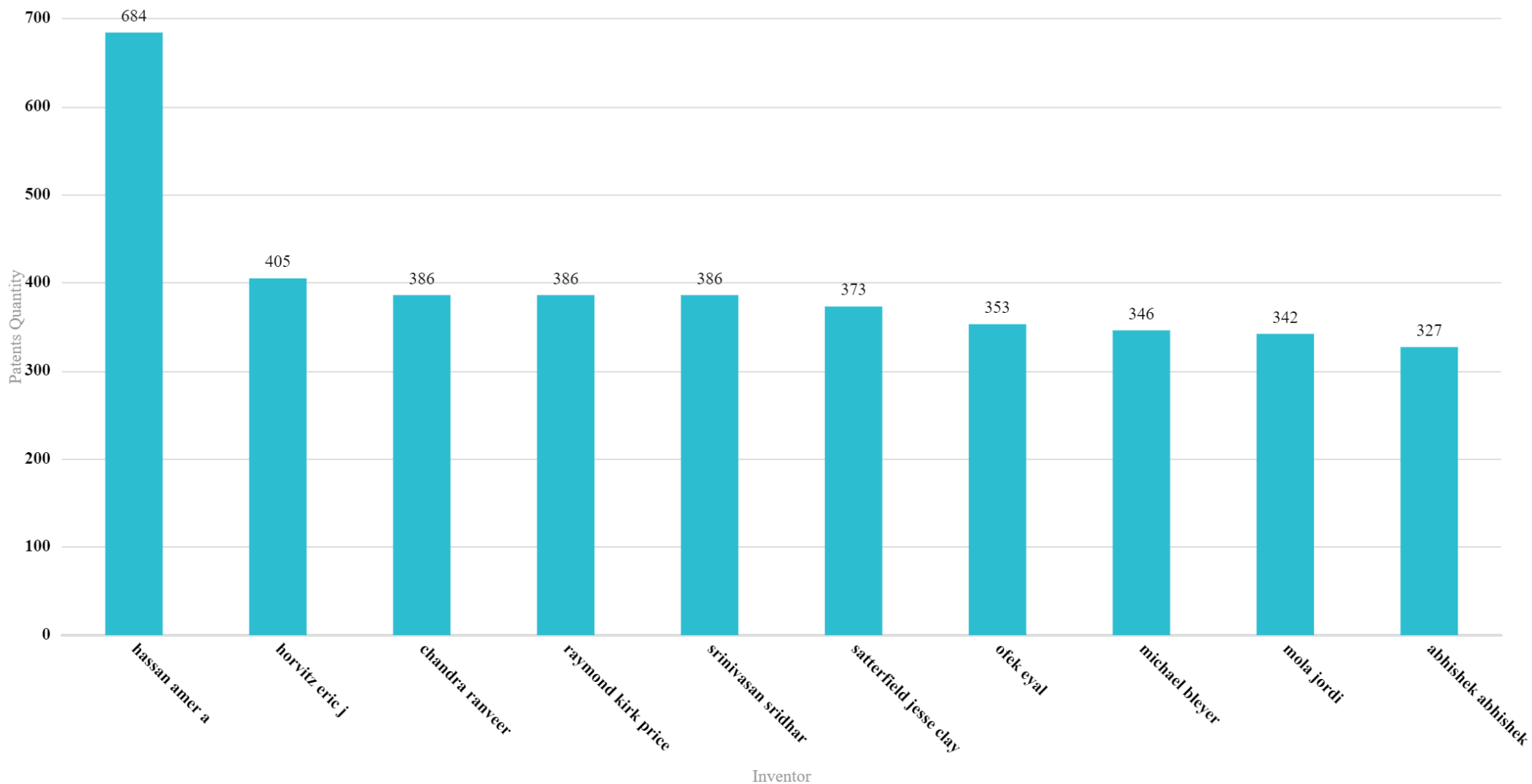




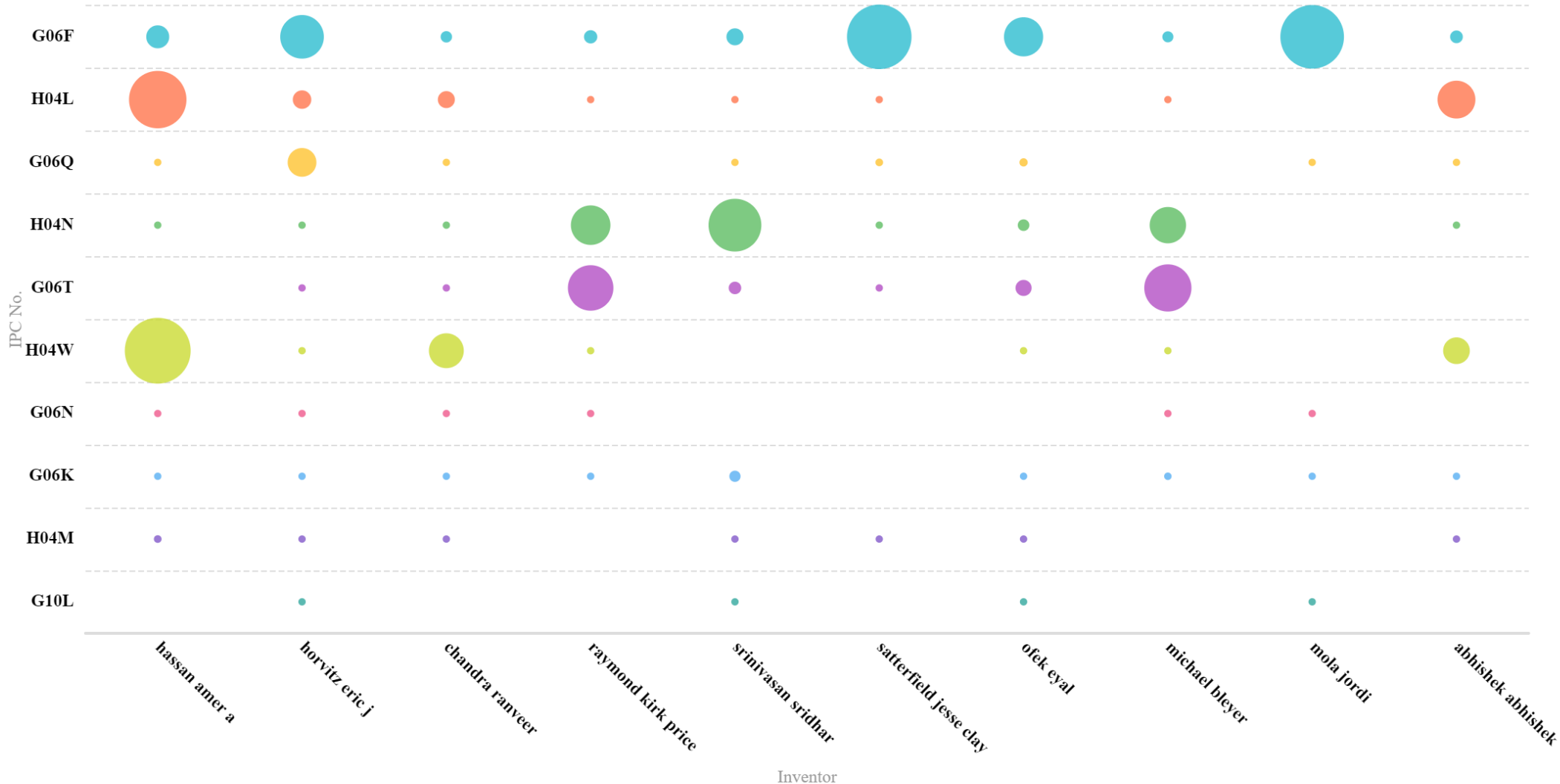


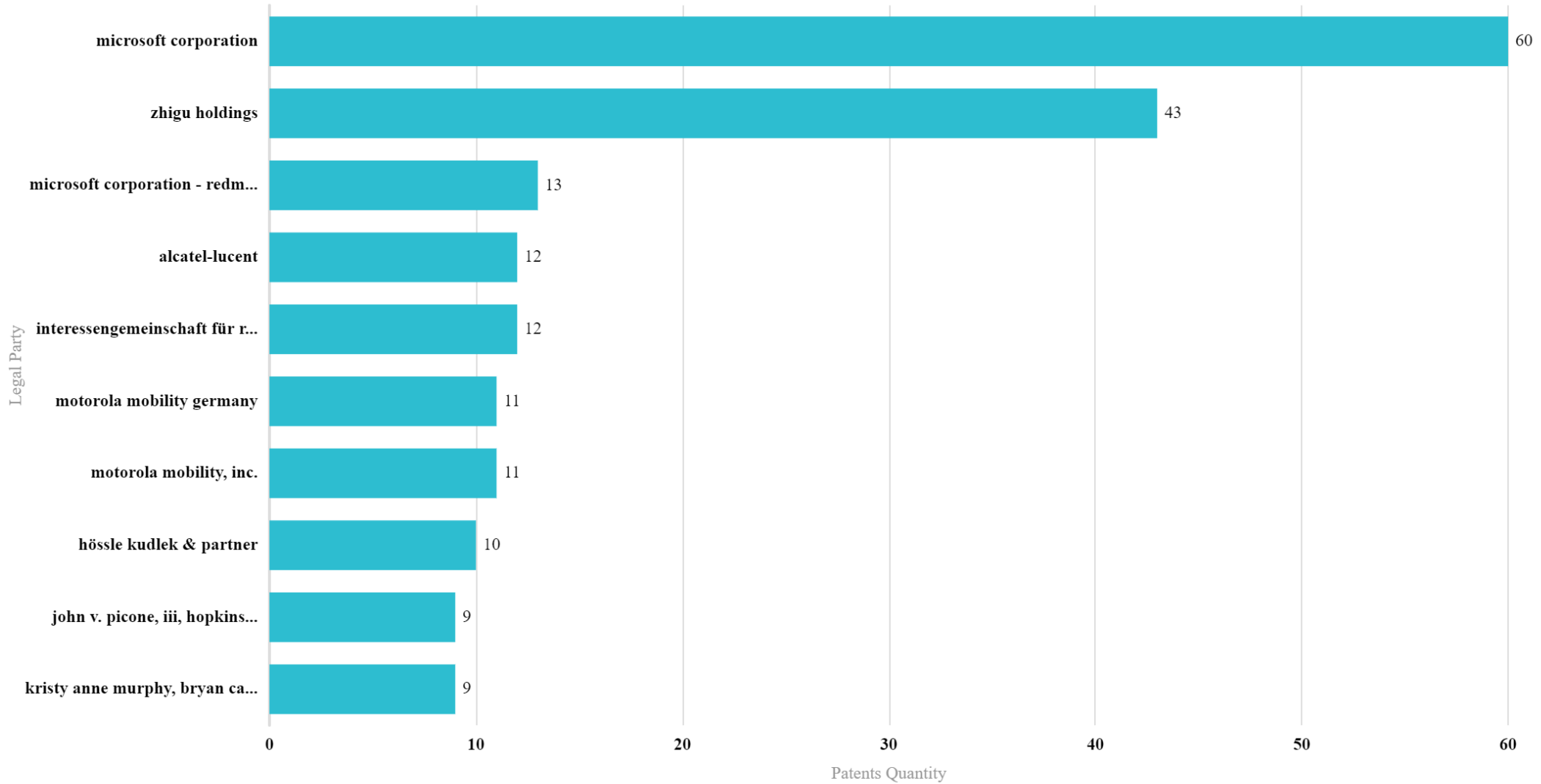
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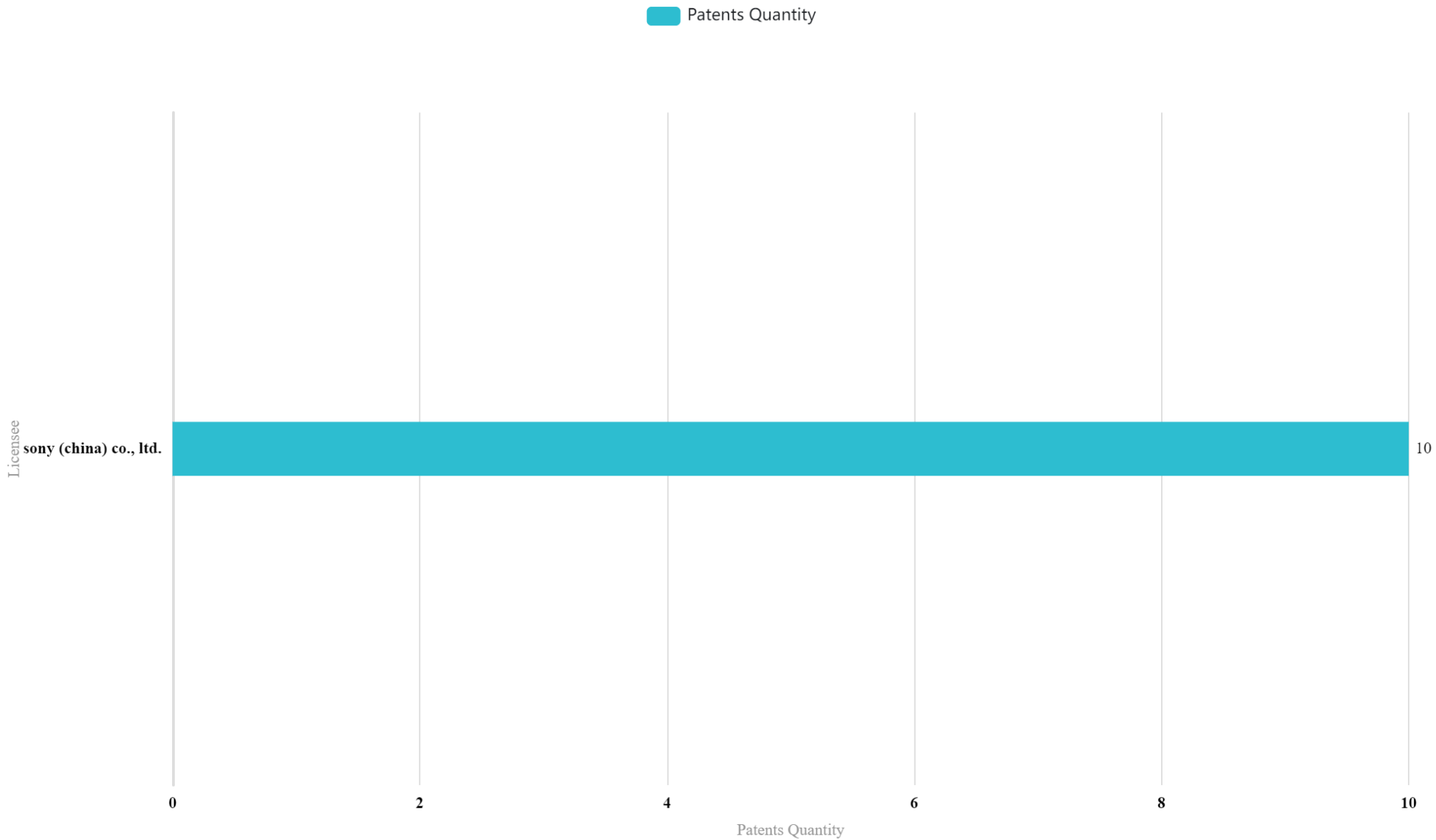


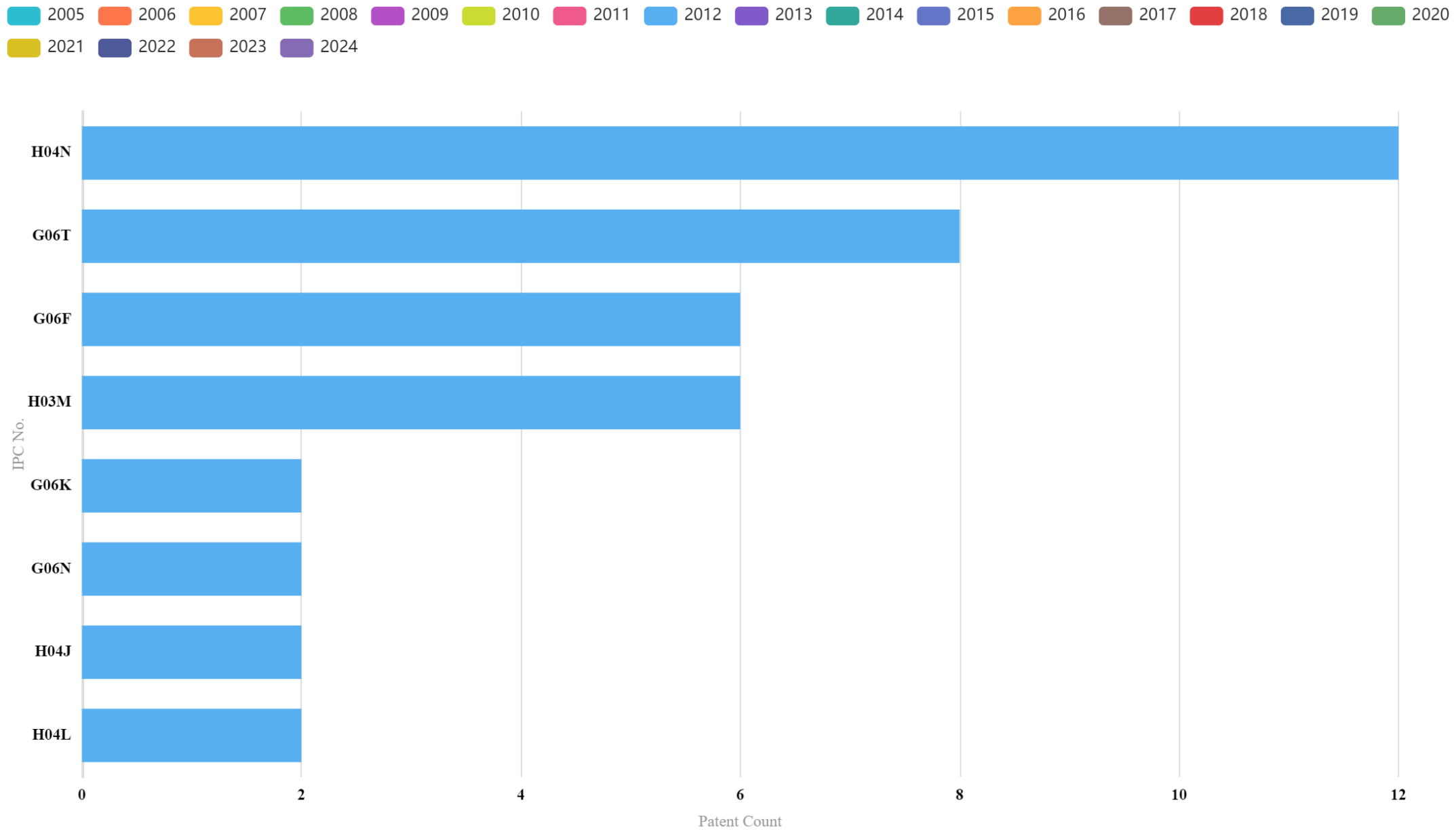


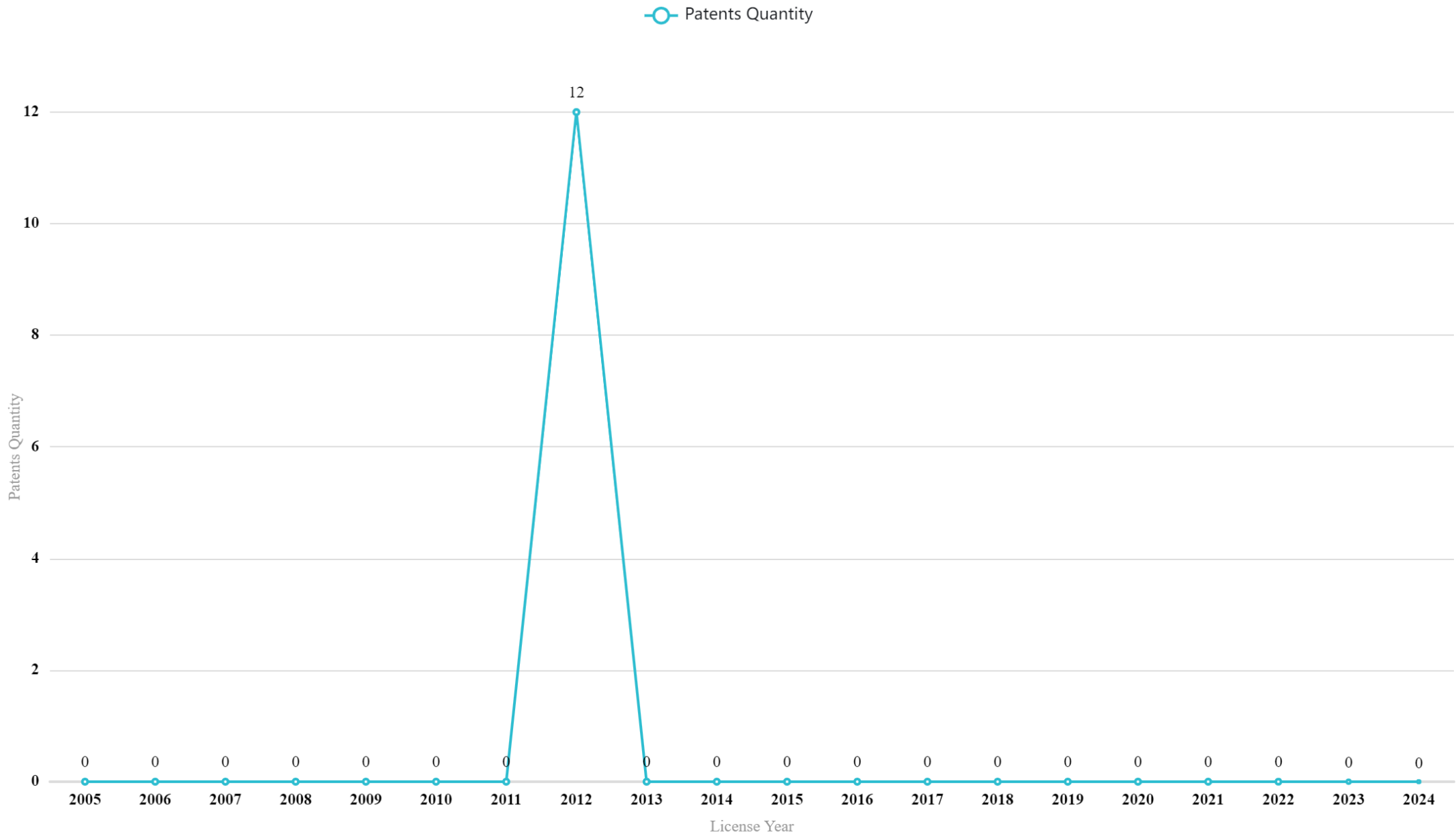
G06F H04L G06Q H04N G06T H04W G06N G06K H04M G10L











Patents Quantity

Licensor

sony corporation

10

0

2

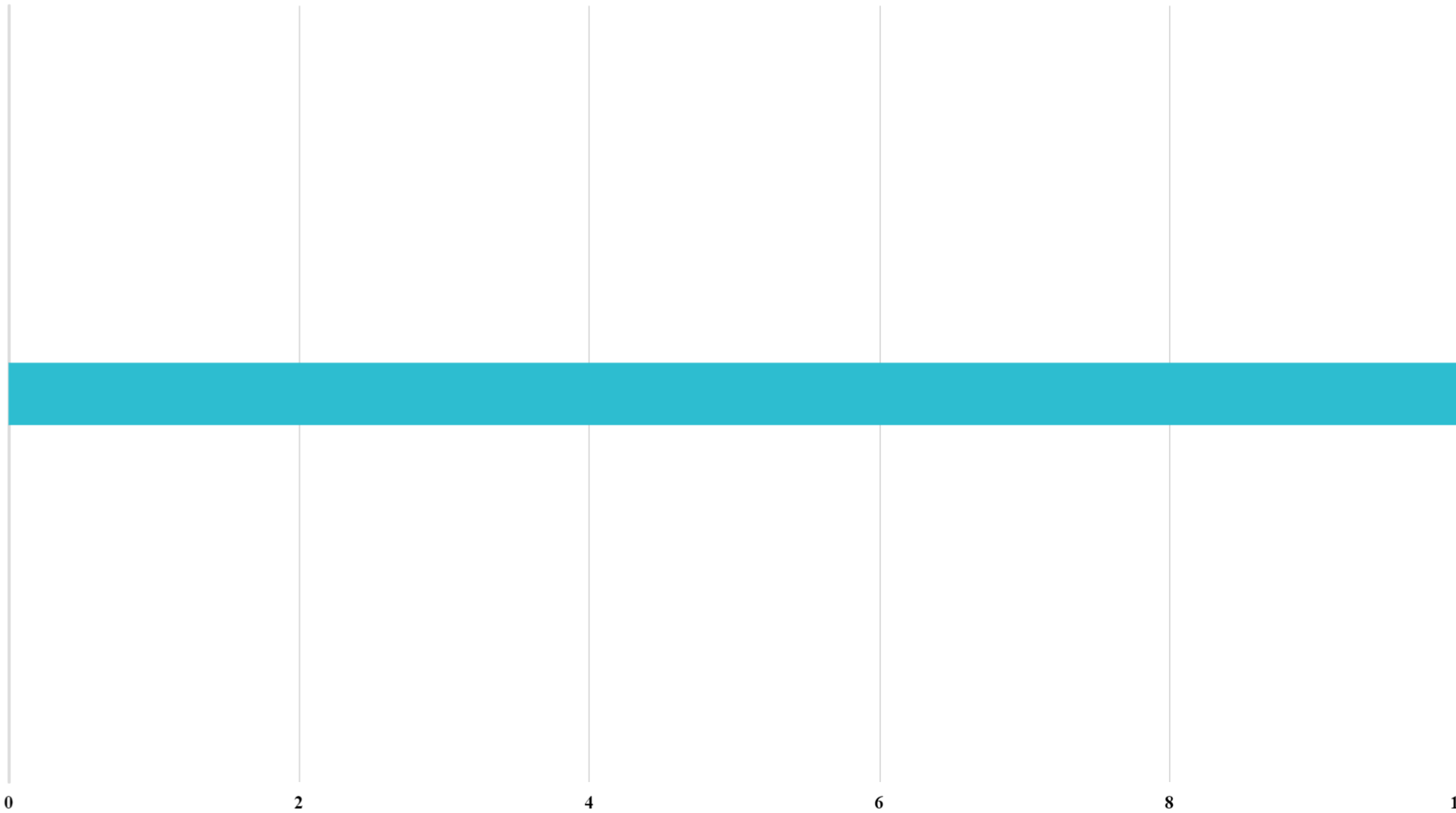
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6

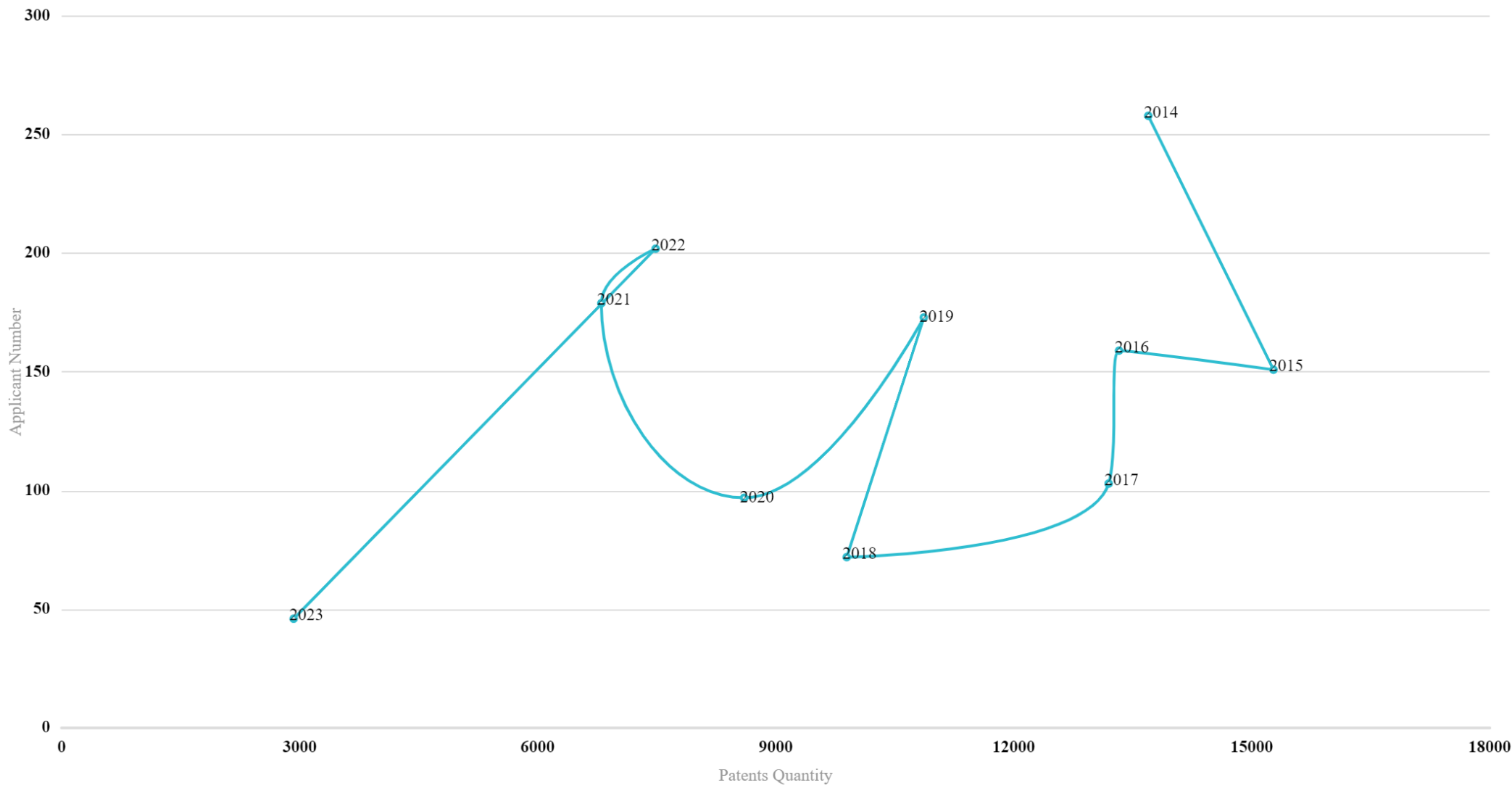
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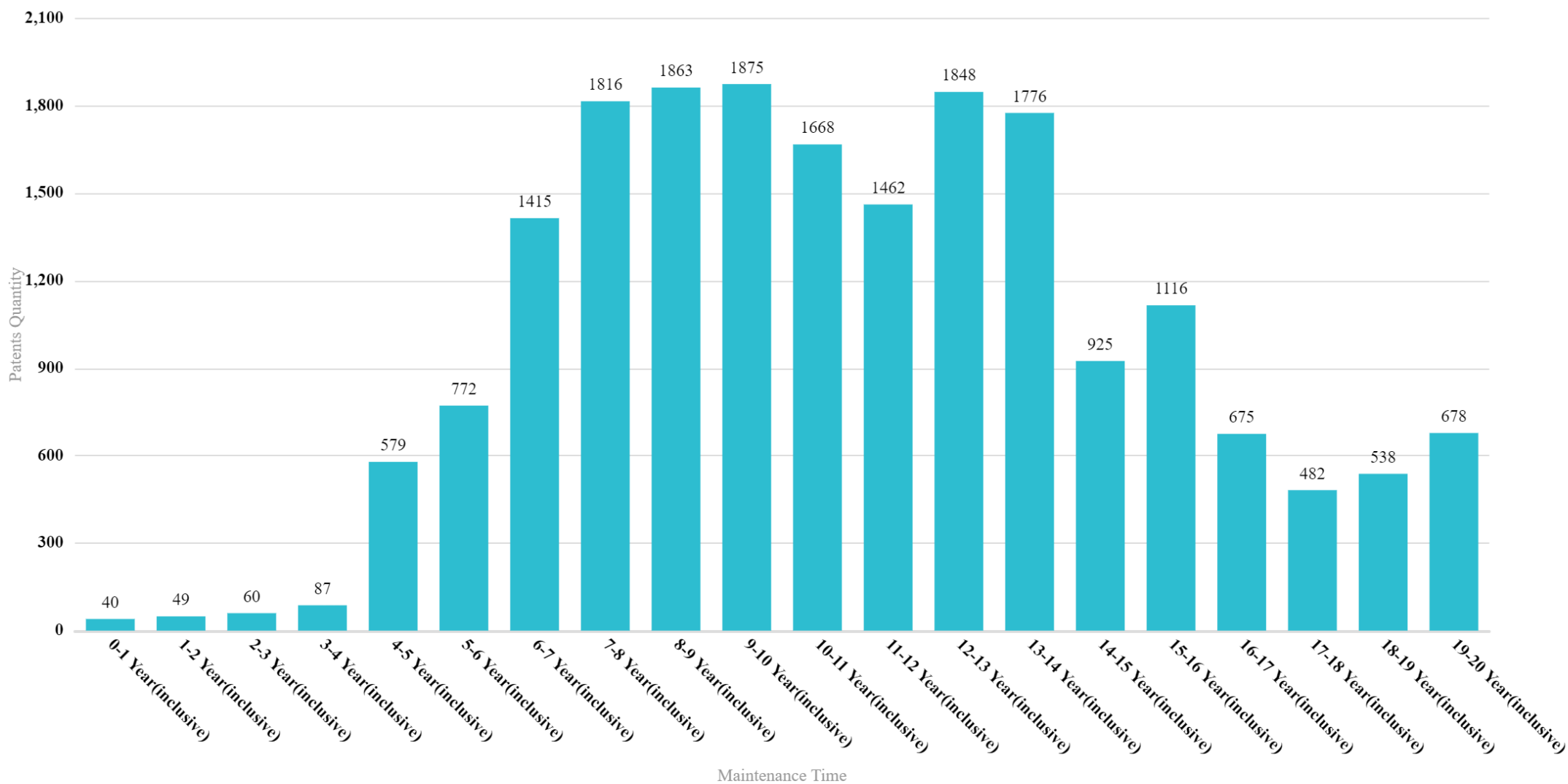
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Patents Quantity

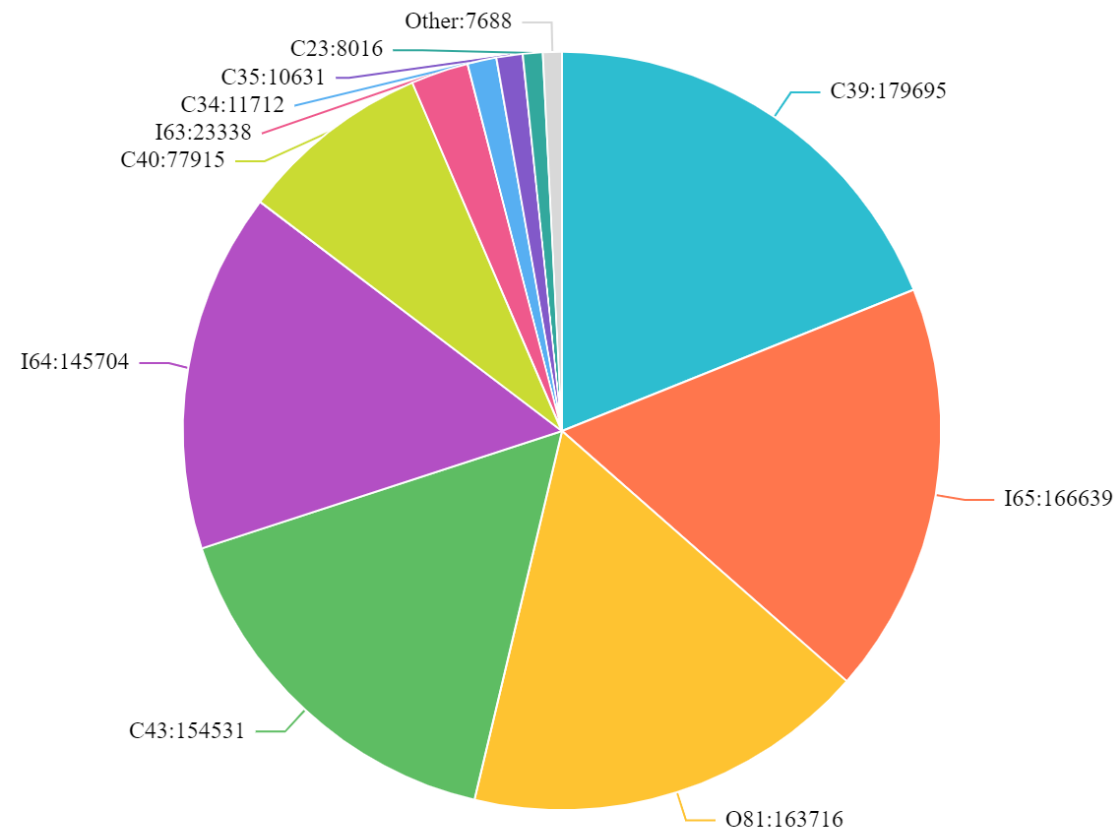


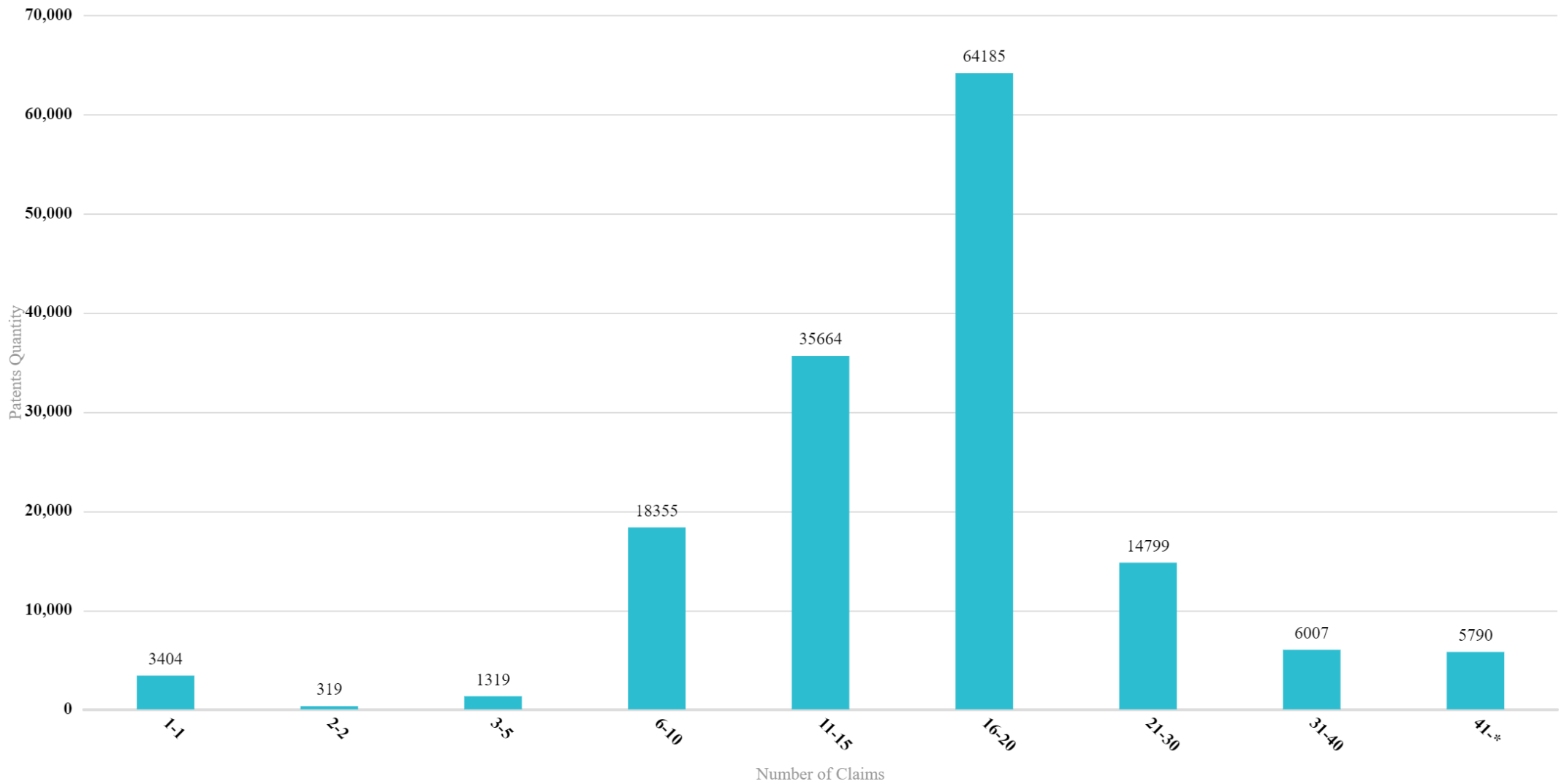
Application Time,Applicant Number,Patents Quantity

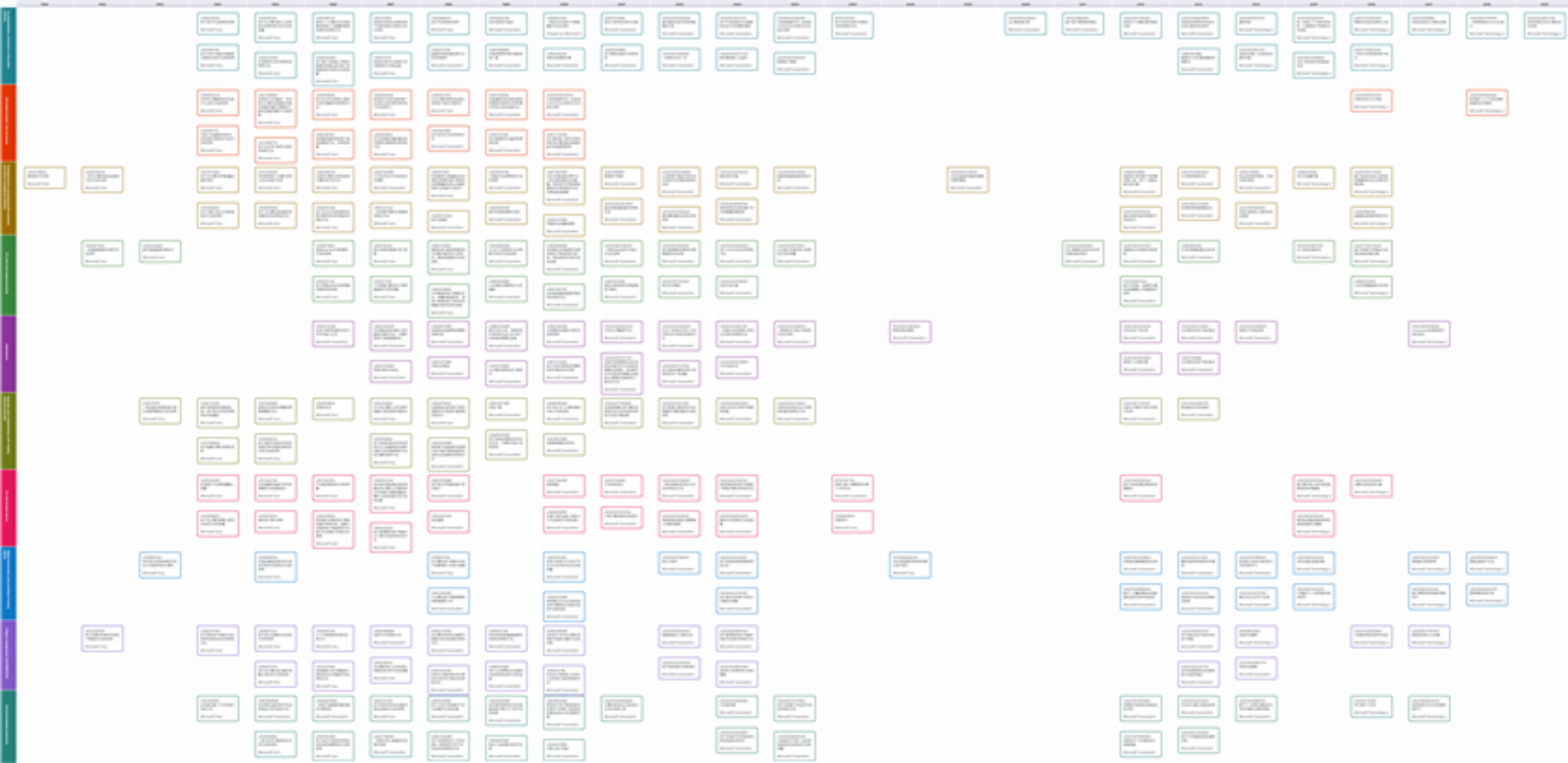




C39 I65 O81 C43 I64 C40 I63 C34 C35 C23 Other

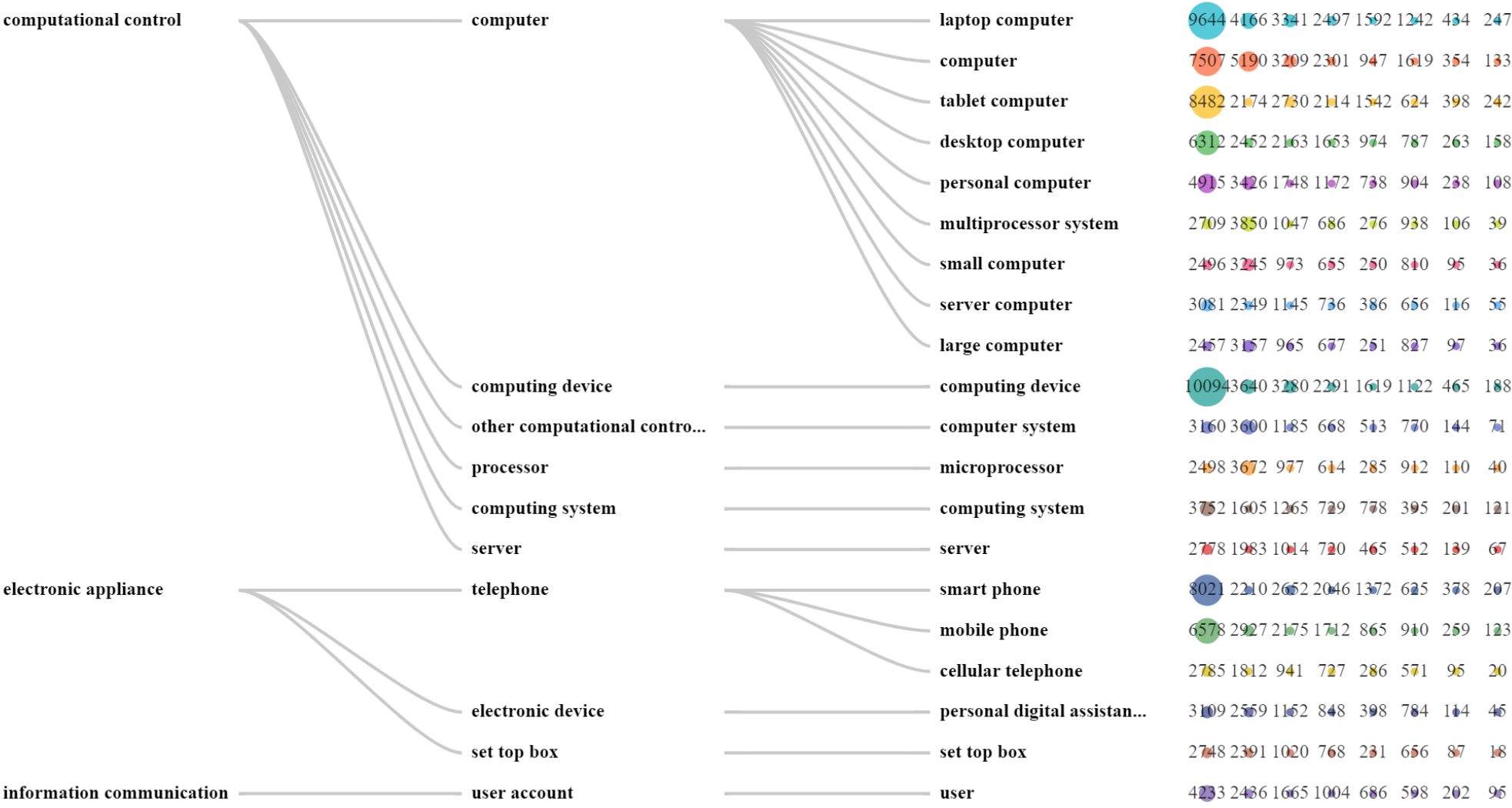




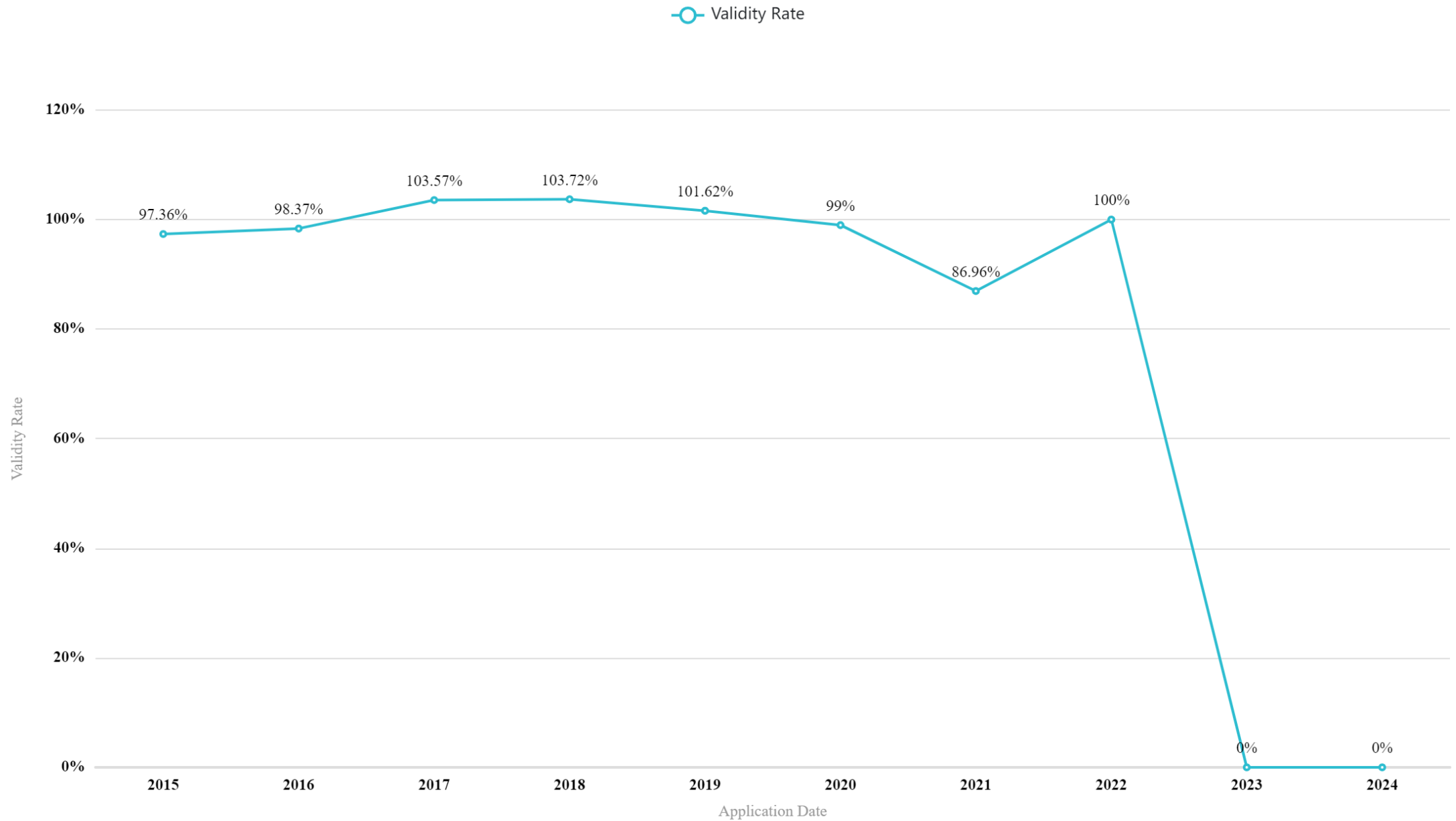


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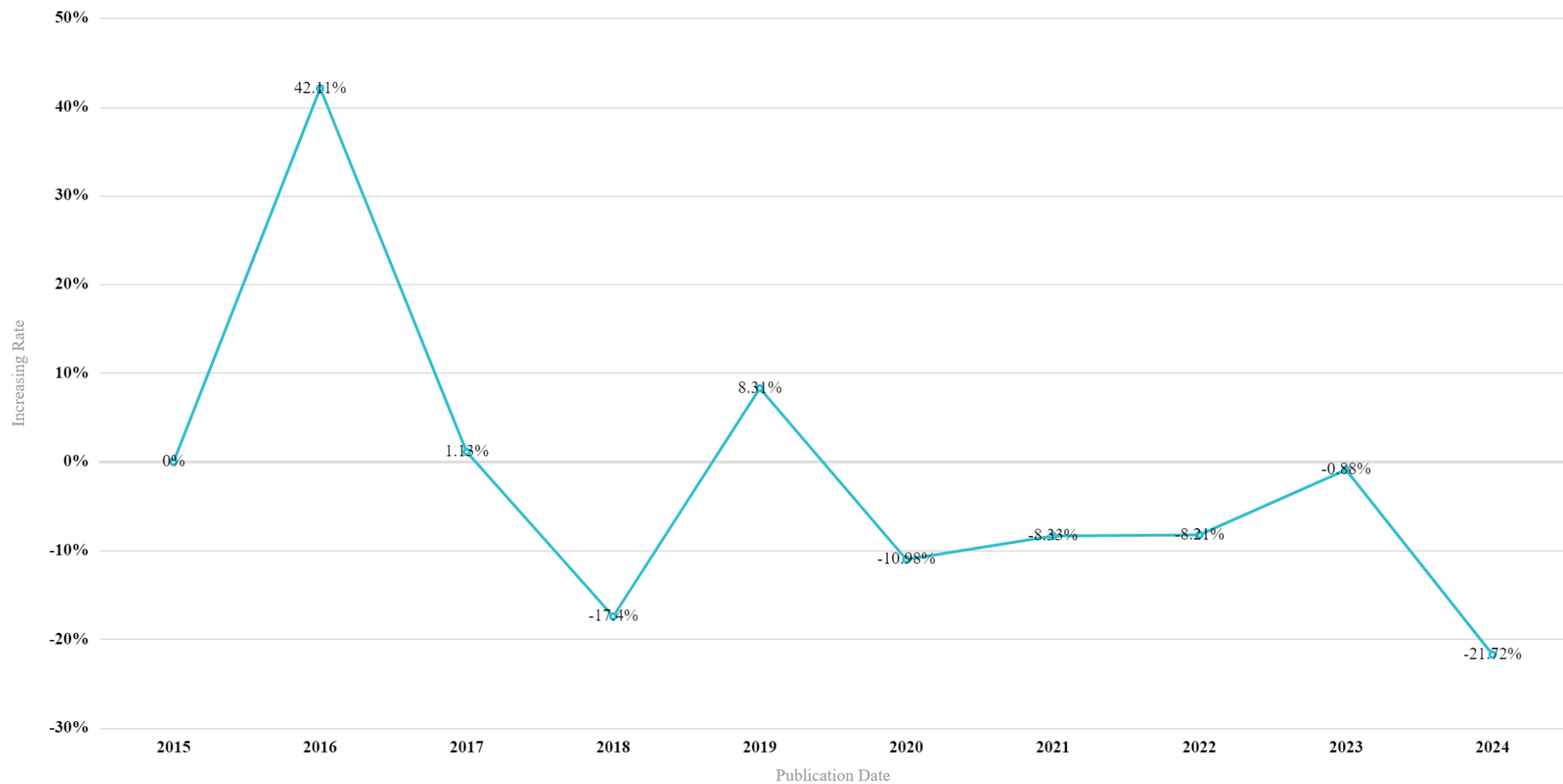
USE



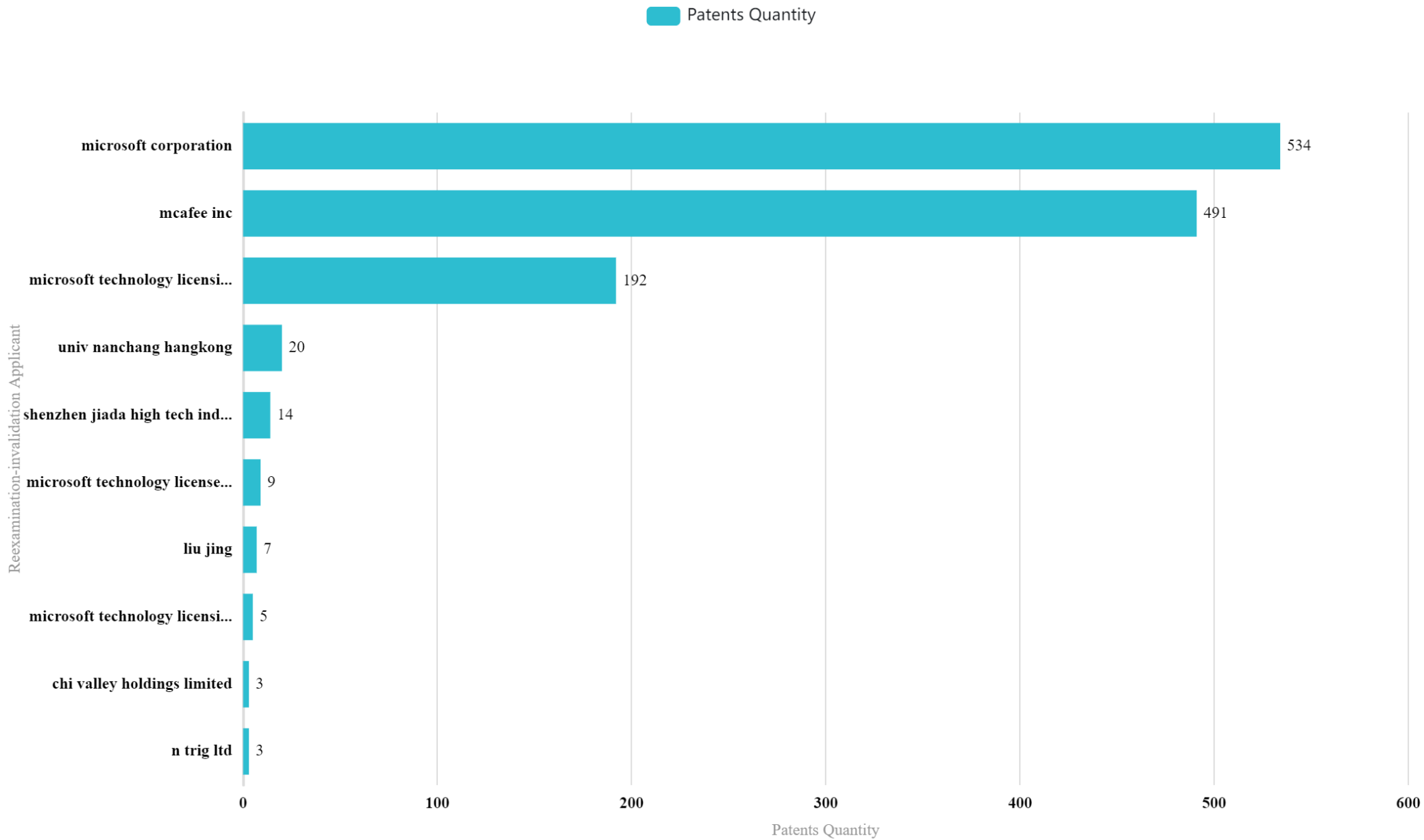
有效 失效 PCT-有效期内 VALIDATION 审中 INVALIDATION UNDER EXAMINATI... PCT-有效期内

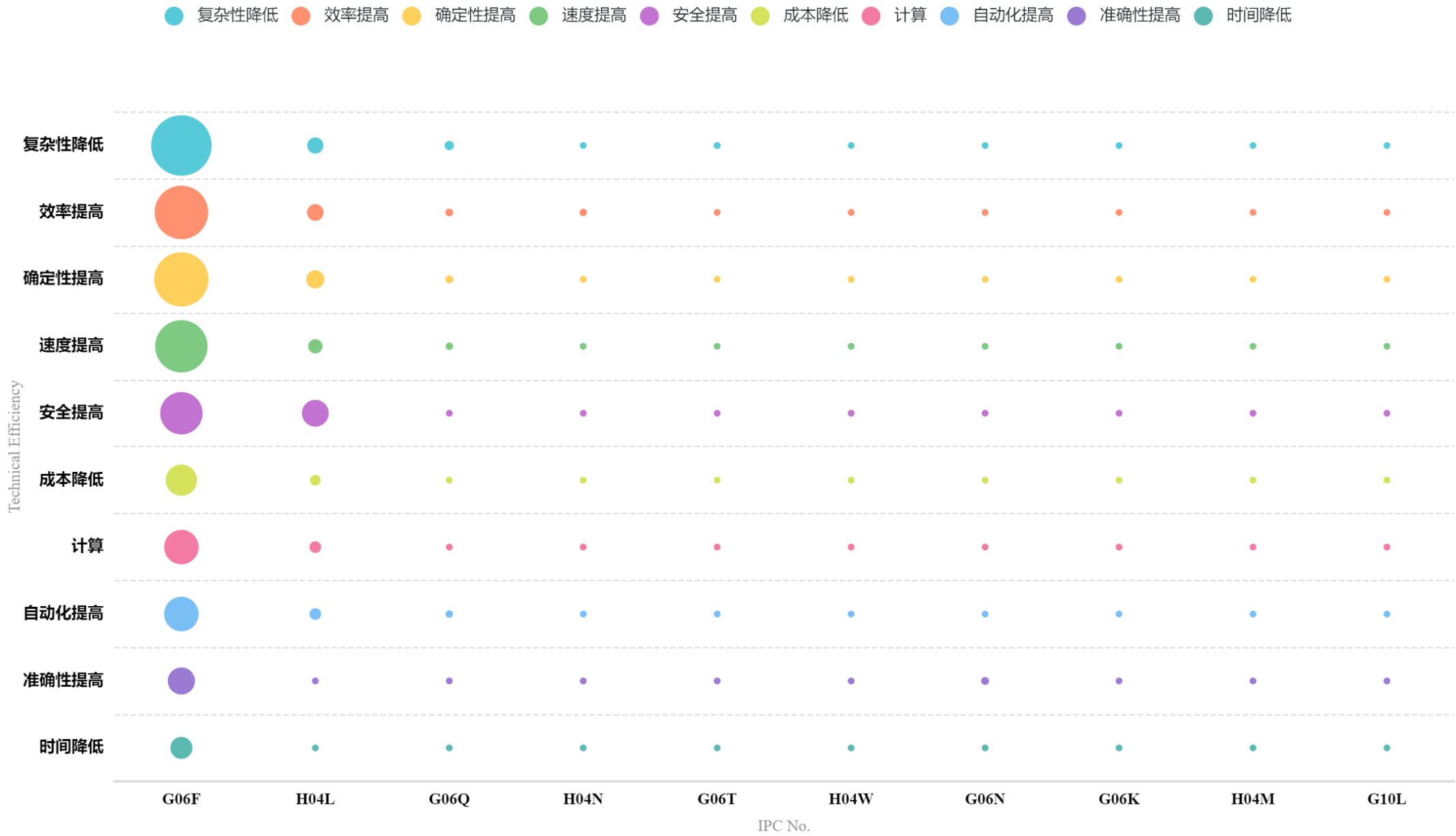


Increasing Rate

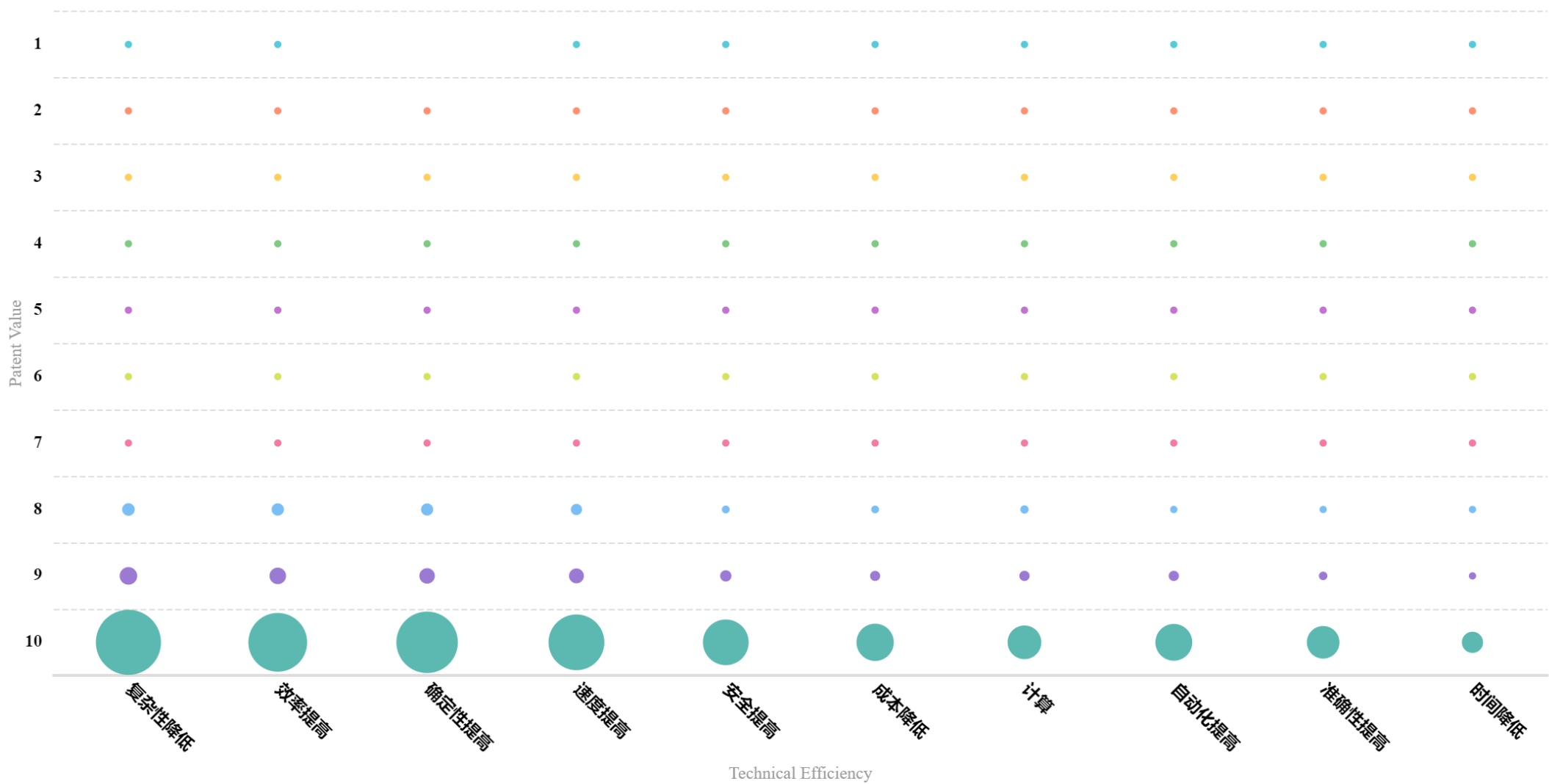




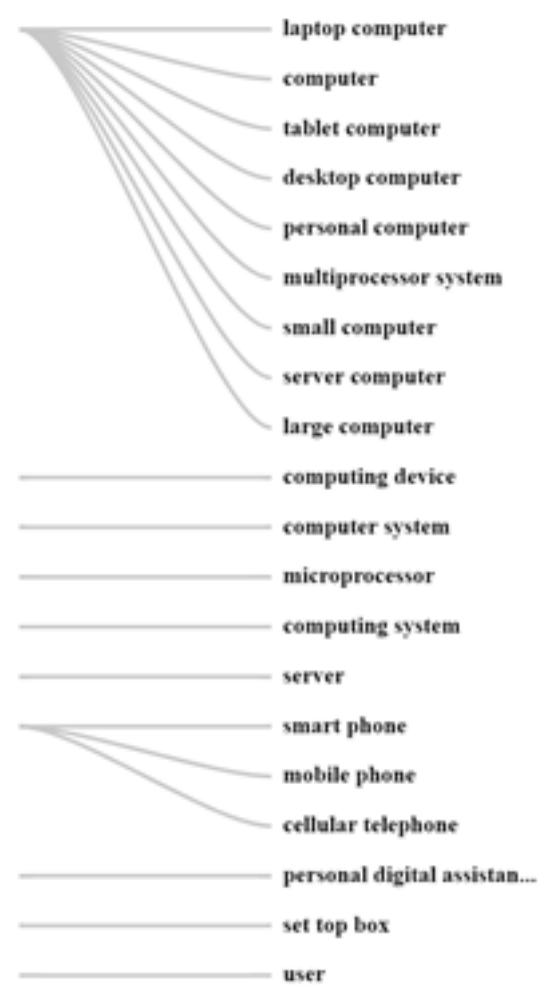
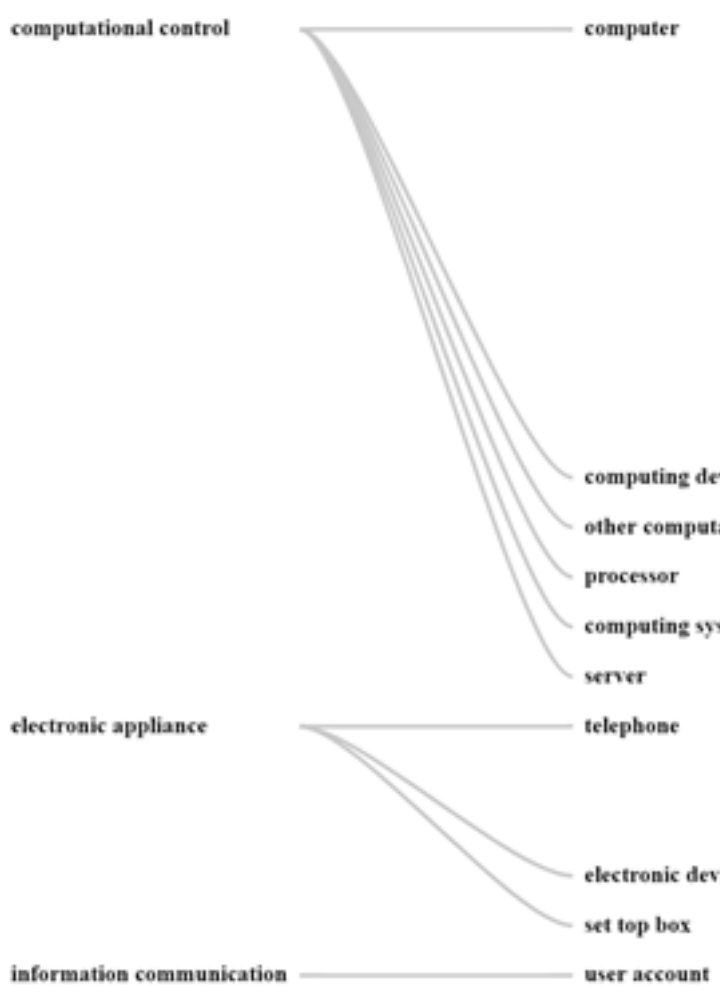




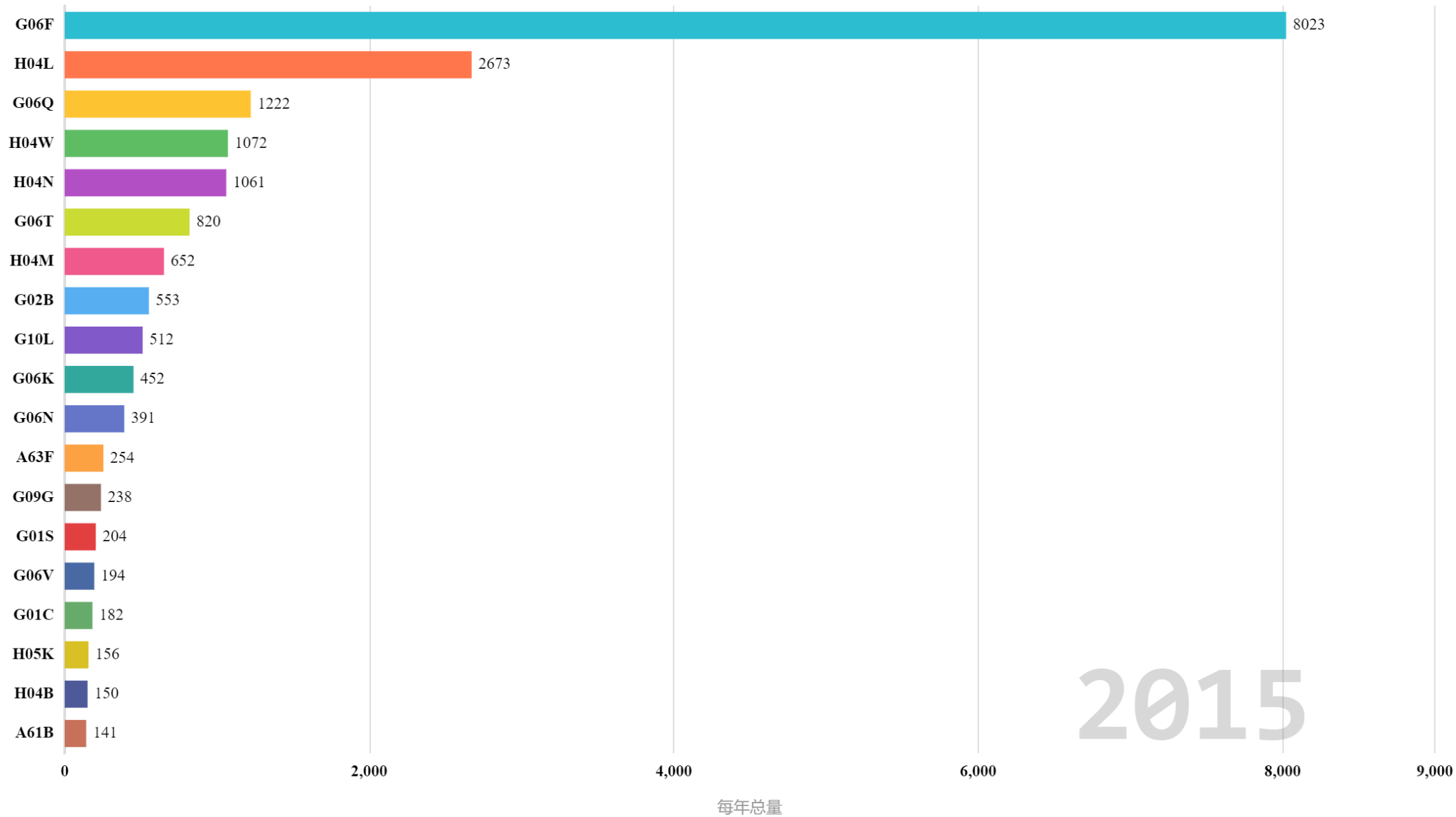
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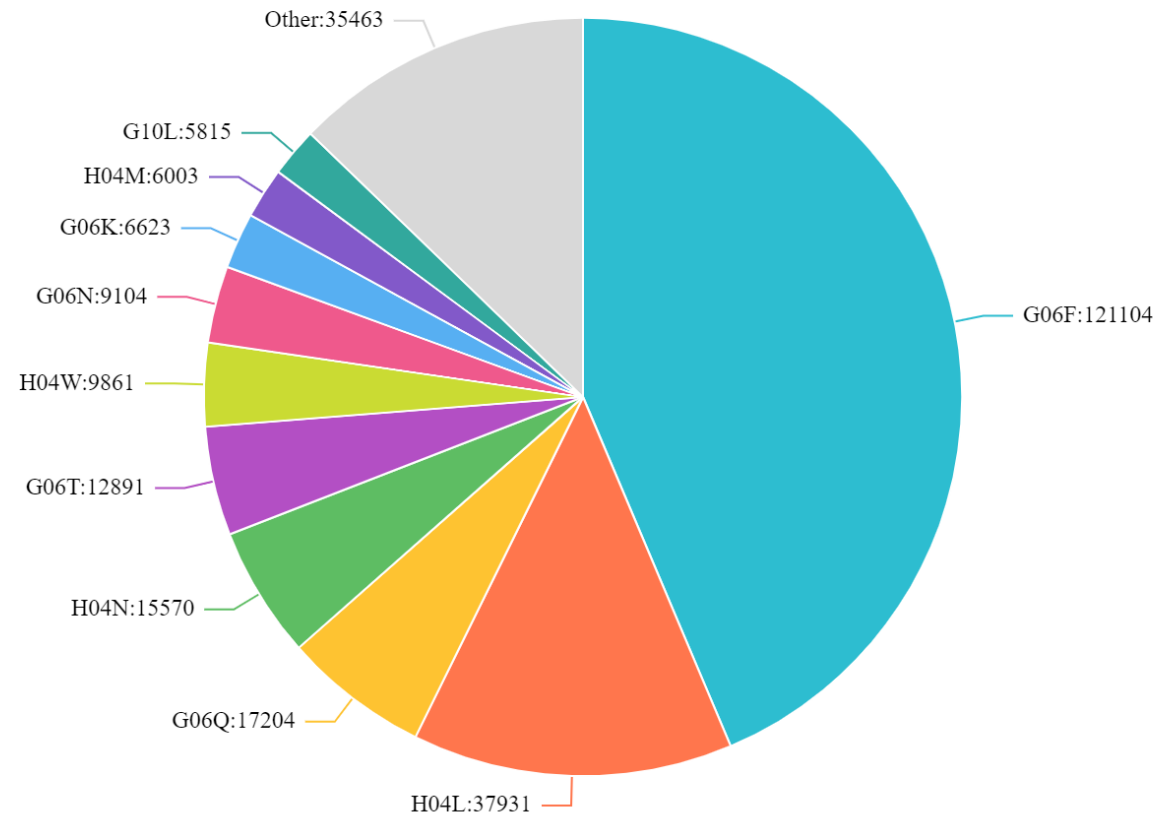
USE

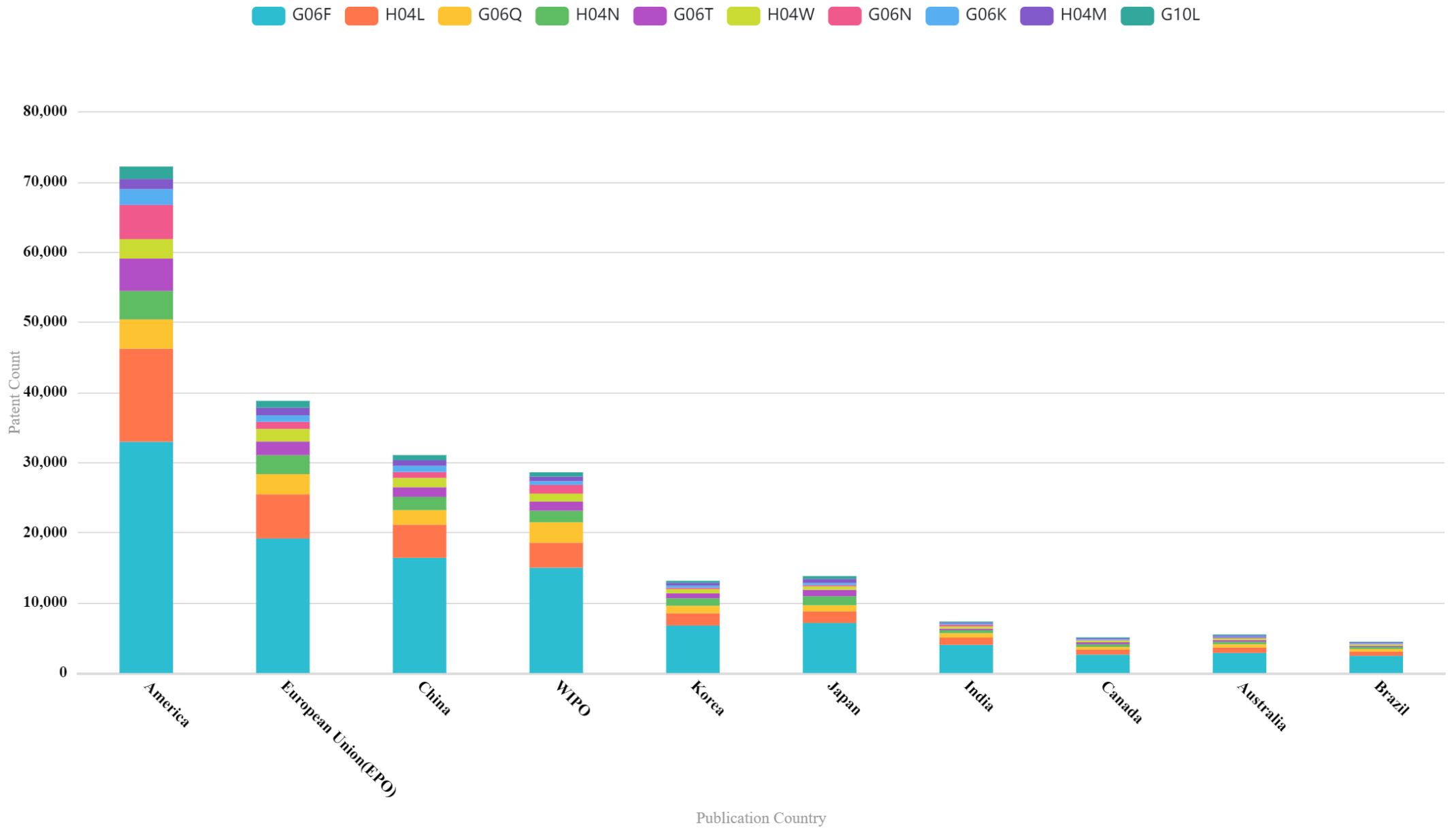


laptop computer	96104549233768563	94	32	167	3
computer	59950323575227844	62	12	36	10
tablet computer	949324177911066144	54	30	14	
desktop computer	61528554559616326	46	18	11	1
personal computer	425384542781473583	28	10	7	1
multiprocessor system	18033232422712685	28	5	10	2
small computer	17028831422367586	30	2	9	3
server computer	2462401564803459	13	8	9	1
large computer	1702852072380587	30	2	9	1
computing device	9782260802367463	82	36	10	3
computer system	2442922922489524	28	6	7	3
microprocessor	16731411142568666	25	5	9	2
computing system	3683302719987269	16	16	4	1
server	23621883609144332	16	9	14	5
smart phone	8642365403189177	82	26	12	3
mobile phone	60738448922028424	70	20	9	3
cellular telephone	2283981304464374	20	2	4	
personal digital assistan...	22027081402325523	16	8	17	3
set top box	19723622181867465	7	3	6	1
user	41023627859564282	51	13	7	2
MICROSOFT CORPORATION USA					
MICROSOFT TECHNOLOGY LICENSING...					
MICROSOFT TECH PERMISSION LIMI...					
MICROSOFT CORP					
MICROSOFT TECHNOLOGY LICENSIN...					
MICROSOFT CORPORATION					
MICROSOFT TECHNOLOGY LICENSING...					



G06F H04L G06Q H04N G06T H04W G06N G06K H04M G10L Other





USE

computational control

computer

laptop computer

579

513

668

493

498

375

979

1340

2151

2156

2617

2443

2430

1409

1221

745

623

962

437

83

computer

746

691

631

1070

1136

785

2313

2052

2282

2005

1824

1007

767

392

486

446

439

525

201

42

tablet computer

149

63

83

65

131

58

440

919

2072

2016

2670

2356

2374

1339

1227

764

648

954

448

77

desktop computer

308

195

444

440

262

221

695

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1562

1431

1746

1577

1594

862

807

441

349

564

270

49

personal computer

698

671

537

483

363

248

418

569

1171

1028

1058

1007

951

584

558

376

329

487

206

36

multiprocessor system

1036

735

486

372

240

150

290

445

720

628

396

438

358

197

203

90

82

174

66

9

small computer

888

665

506

338

261

138

280

374

658

576

383

409

369

202

182

82

76

157

61

10

server computer

577

598

481

322

255

153

326

475

739

512

610

562

507

303

325

208

177

243

108

17

large computer

882

663

466

312

242

142

330

446

702

589

388

335

338

170

158

71

78

159

64

10

computing device

509

434

497

515

565

325

1031

1272

2203

2055

2472

2161

2268

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1520

926

789

962

432

82

computer system

863

516

368

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microprocessor

985

729

523

355

242

130

224

330

575

567

351

395

328

187

224

102

100

194

71

11

computing system

354

235

272

266

171

66

198

263

344

589

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848

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639

702

566

487

542

207

36

server

500

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353

281

282

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437

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633

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323

280

241

286

137

29

electronic appliance

telephone

smart phone

89

117

102

206

317

172

603

1016

1667

1879

2241

