

Apex Standards Strategic SEP Service Matrix

Code	Service	Description	Domain	Scenario	Objective
ASV-10 ^{[1][2]}	Standard Essentiality Estimation	Filtering of potential SEPs against a client selected standard for a client specified portfolio	Client Selected Standard	I have 20 patents. Estimate their standard essentiality against 3GPP TS 38.331.	Restricted SEP Mining
ASV-11 ^{[1][2]}	Standard Essentiality Estimation	Filtering of potential SEPs against a client selected collection of standards for a client specified portfolio	Client Selected Collection of Standards	I have a homogeneous mixture of 200 patents. Estimate their standard essentiality against all 5G (3GPP TS 38 Series) standards	Targeted SEP Mining
ASV-12 ^{[1][2]}	Standard Essentiality Estimation	Filtering of potential SEPs against all possible industrial standards for a client specified portfolio	Universe of Standards	I have a heteronomous mixture of 2000 patents. Estimate their standard essentiality against all industry standards, e.g., 3GPP, IEEE, Wifi, ASTM Medical Devices, UAS/Drones, IoT, Fintech, etc.	Comprehensive SEP Mining Industry Use Case Scenario Mining Monetization Field Discovery Invention Commercialization Analysis Out-Licensing Opportunity Discovery
ASV-20 ^{[3][4][5][6]}	Pseudo Claim Charting	AI charting for the patent claim elements against a client selected standard's technical clause	Selected Standard	I have a patent. Have AI chart its claims against 3GPP TS 38.331.	Essentiality Evaluation for a potential SEP
ASV-21 ^{[3][4][5][6]}	Pseudo Claim Charting	AI charting for the patent claim elements against a client selected collection of standards' technical clauses	Selected Collection of Standards	I have a patent. Have AI chart its claims against all potential 3GPP TS 38 Series that this patent may be essential to.	Essentiality Evaluation for a Super SEP Cross-referencing of Relevant Standards
ASV-30	Human Expert Claim Charting	Human expert charting for the patent claim elements against a client selected collection of standards' technical clauses	Selected Standard	I have a patent. Have a human expert chart its claims against a collection of 3GPP TS standards that this patent may be essential to.	Patent Pool Admission Licensing Negotiation Cross-Licensing Negotiation Infringement Analysis Litigation Complaint Preparation
ASV-40 ^[7]	Pseudo Claim Construction	AI understanding and interpretation of claim elements. Context-based synonym identification	Context Aware	I have a patent or a collection of draft claims as input. Have AI perform context-based interpretations over the feature terms as identified for the input.	Feature Term Meaning Clarification Technical Clause Meaning Clarification Patent Application Filing, Claim & Spec Drafting Invalidity Analysis Infringement Analysis Standard Essentiality Analysis
ASV-50	Human Expert Claim Construction	Human expert construction of claim elements	Context Aware	I have a patent or a collection of draft claims as input. Have a human expert understand and interpret the meaning of the input.	Invalidity Analysis Infringement Analysis Standard Essentiality Analysis
ASV-60	Combination of the above, or as requested by the client on a case-by-case basis				

* A small, no-cost, no-commitment sample of client-requested results is included with each quotation.

References

1. Apex Standards Innovation Landscape Weekly: <https://www.apexstandards.com/apex.innovation.landscape.pdf>
2. Apex Standards Global SEP Landscaping: <https://www.apexstandards.com/apex.landscaping.pdf>
3. Apex Standards Pseudo Claim Charting: <https://www.apexstandards.com/apex.pcc.pdf>
4. Apex Standards Patent Analysis Request Form: <https://www.apexstandards.com/apex.pcc.request.pdf>
5. Apex Standards Pseudo Claim Charting Examples (Standard Essentiality & Invalidity Analysis): <https://www.apexstandards.com/pcc/>
6. Apex Standards Pseudo Claim Charting Examples (Unified Patents PATROLL Contest): <https://www.apexstandards.com/Unified/>
7. Apex Standards Pseudo Claim Construction and Examples: <https://www.apexstandards.com/apex.standards.claim.construction.pdf>

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