FIDO IPR Summary

for Proposed Standard Specifications issued after January 1, 2020

January 1, 2020

FIDO IPR: Summary

The Goal of the FIDO Alliance IPR Policy is to Support the Delivery of Open Unencumbered Specifications

• IP Ownership:

- Ownership of IP is always retained by member companies

• Patent Royalty-Free Promise:

- Technical Working Group Members do and Contributing Members promise anyone in the world to grant a royalty-free (RF) license to their patent rights under specific circumstances
- No promise if not a Technical Working Group Member or Contributor

Complete Implementation:

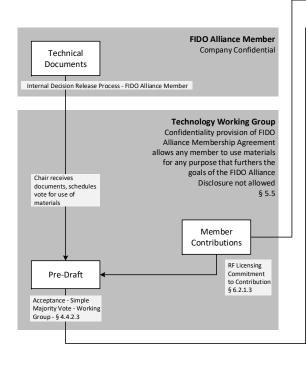
Commercial sales and distribution rights are conditioned on complete implementations of the Specification

• Exclusion from RF License is Allowed:

- During the 90 day Exclusion Period (upon complete documentation)
- Upon leaving a Technical Working Group (only for early stage specifications)
- Not allowed for contributions originally indicated as under RF Licensing
- Triggers a Patent Advisory Group to address

IPR Process Overview: Specifications

Phase 1: Optional Acceptance of Member **Document Contributions**



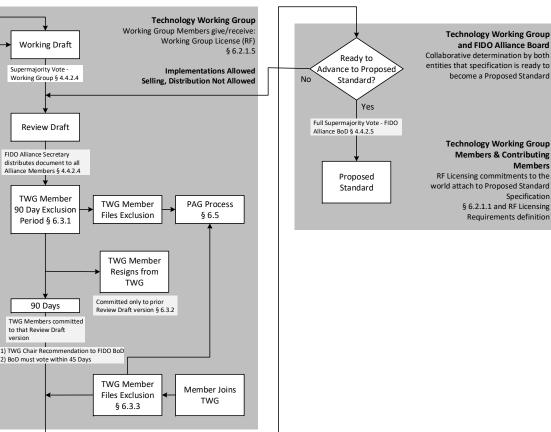
Phase 2: Specification and Rights Evolution inside the **Technical Working Group**

Phase 3: Expansion of Rights to All Members and **Non-Members**

Members

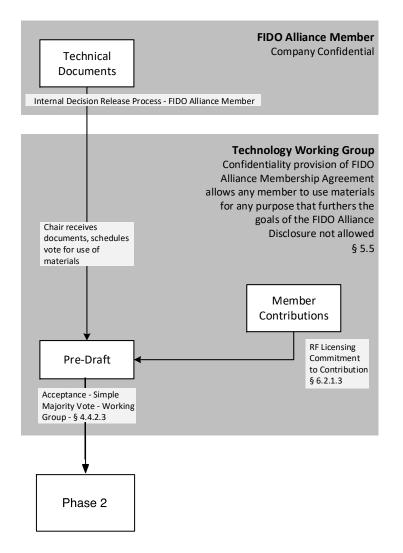
Specification

Requirements definition



IPR – Specifications – Phase 1

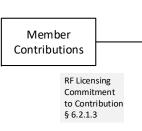
Optional Acceptance of Member Document Contributions



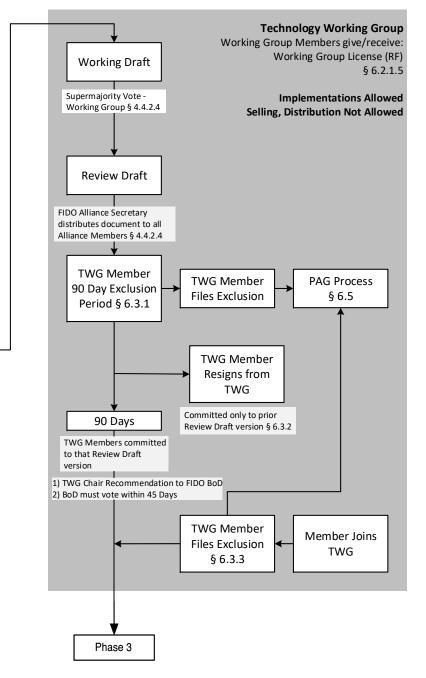
IPR – Specifications Phase 2

Specification Evolution in a Working Group

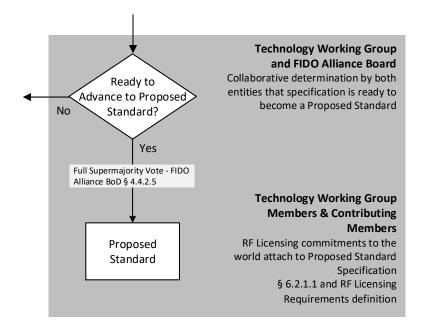
- **Contributions**: All topics discussed in group covered under:
 - Working Group License
 - Confidentiality Clauses in Membership Agreement



- **Publishing**: The Board may approve the publication or sharing of any FIDO Alliance deliverable with non-Members
 - Supermajority vote of the Board required
 - Documents posted on the FIDO Alliance website subject to peerreview license



IPR – Specifications – Phase 3



Summary of Essential Claims Exclusion Process

- **Scope:** Only Technical Working Group Members
 - Contributions cannot be excluded if originally indicated as RF Licensed
- **Duration:** 90 days long
- **Triggering Event:** Secretary distributes Review Draft Specification and Call for Exclusion
- Documentation Required:
 - If staying in Technical Working Group: Essential claims must be disclosed using disclosure rules
 - If leaving Technical Working Group: None but only effective for the Review Draft in the 90 day period
- Joining Technical Working Group: If outside a 90 day period, Exclusions must be made when joining the Technical Working Group
- **Patent Advisory Group:** Formed whenever an Exclusion is received purpose is to resolve the issue

Promise Continues

- The Promise continues after withdrawal from a Working Group or the Alliance itself
- The Promise is for the life of the patent
- The Promise encumbers the patent
 - So later owners also make the Promise on that patent