FIDO IPR Summary

October 11, 2017

FIDO IPR: Summary (1 of 2)

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 Non-Assert Promise:

- Members promise not to assert their patent rights under specific circumstances
- Non-assert promise limited initially to and among Working Group members for purposes of developing documents that support the vision of the FIDO Alliance
- The promise is expanded incrementally over time, allowing for implementations by Working Group members, by all Members and ultimately non-Members, according to the process defined in this deck

Withdrawal of Promise is Allowed:

- During the IPR Review Period (upon complete documentation to the BoD)
- Upon leaving a Working Group (only for early stage specifications)
- When Specification reaches Proposed Standard (but not if in WG)

FIDO IPR: Summary (2 of 2)

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

Enforcement:

- All rights, grants and promises enjoyed by a Member are terminated if they voluntarily file or participate in a patent infringement lawsuit against a Member or a Covered Third Party
- Exception for counter-suits from a Member for infringement

Complete Implementation:

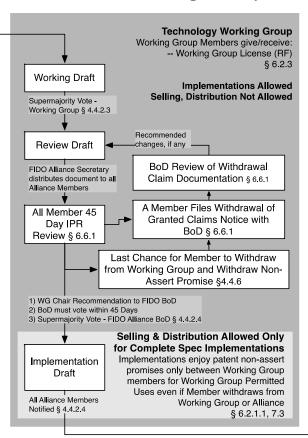
 Commercial sales and distribution rights are conditioned on complete implementations of the Specification

IPR Process Overview: Specifications

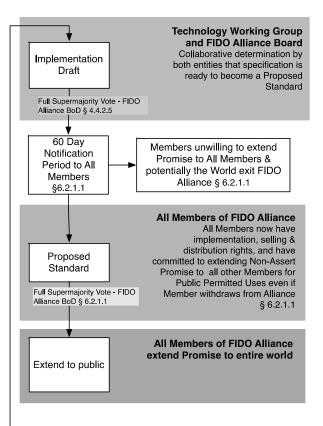
Phase 1: Optional Acceptance of Member Document Contributions

FIDO Alliance Member Technical Company Confidential Document(s) Internal Decision Release Process - FIDO Alliance Member Chair receives **Technology Working Group** documents, schedules Confidentiality provision of FIDO vote for use of materials Alliance Membership Agreement allows any member to use materials Pre-Draft for any purpose that furthers the goals of the FIDO Alliance Acceptance - Simple Majority Disclosure not allowed Vote - Working Group - § 4.4.2.2 § 5.5

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

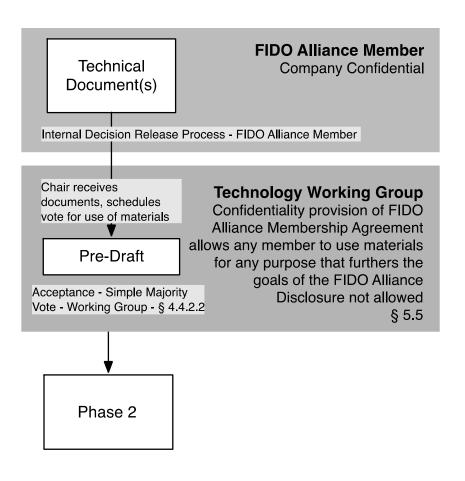


Phase 3: Expansion of Rights to All Members and Non-Members



IPR – Specifications – Phase 1

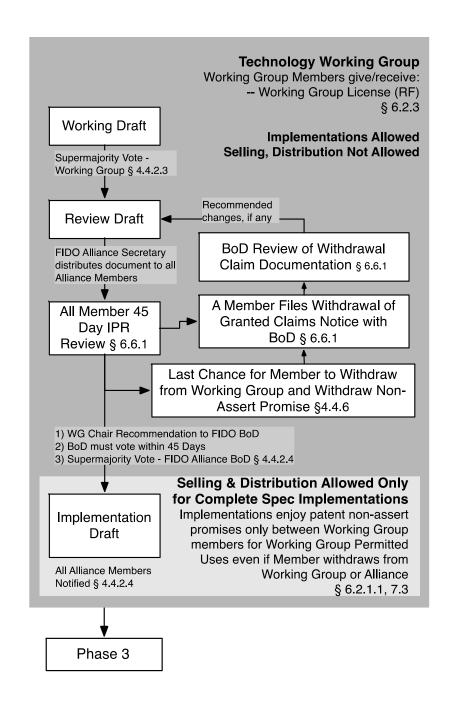
Optional Acceptance of Member Document Contributions



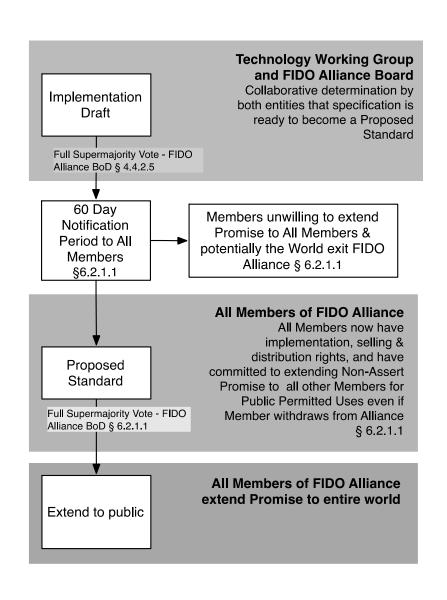
IPR – Specifications Phase 2

Specification Evolution in a Working Group

- Contributions: All topics discussed in group covered under:
 - Working Group Permitted Uses
 - 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
 - Working Drafts of Documents may not be published
 - Documents posted on the FIDO Alliance website subject to peerreview license



IPR – Specifications – Phase 3



Summary of Withdrawal of Granted Claims Process

Scope: All Members

Duration: 45 days long

Triggering Event: Secretary distributes Review Draft Specification

- Full Documentation: Withdrawal claims must meet minimum documentation requirements to considered by the FIDO BoD
- **Board Assessment:** The FIDO BoD reviews the Withdrawal claim, consults with advisors, guides TWG on whether the Review Draft should be modified
- **Secondary IPR Review**: Modifications to the Review Draft trigger another 45 day review process, but scoped to changes only
- Asserting a Claim: If a member withdraws a Granted Claim, and then asserts
 or threatens to assert the withdrawn Granted Claim against any Working
 Group Member relinquishes any rights, grants, non-asserts and promises it
 has received for the Specification from each Participant and its Related
 Entities

Promise Continues beyond Membership

- The Promise can continue after withdrawal from a Working Group or the Alliance itself
- Scope: To Working Group Members
- Triggering Event: Specification reaches Implementation Draft status
- Continues: Even after withdraw from Working Group or Alliance
- Scope: To All Alliance Members (other than Working Group Members)
- Triggering Event: Specification reaches Proposed status
- Continues: Even after withdraw from Alliance