Granted Indian Patent No. 550231

Title: System and Method for a Secured Access to a Platform
Application No.: 202141007775 (filed 2021, granted 2024)
Owner: Nakul Ramachandran, Bengaluru
Available for: outright assignment or exclusive/non-exclusive licence

The problem

Phone numbers and email IDs give anyone who has them unlimited access to a person. That drives spam, scam calls, stalking and privacy leaks, and it is why platforms spend heavily on number masking and fraud controls.

The invention

A virtual identity layer that replaces raw contact details. Each person shares a context-specific ID (for example, one for a landlord, another for a delivery agent) with rules for who can reach them, why, how, when, and until when. Access can be limited, paused or expired at any time, without exposing the underlying number or email.

Where it applies

- Rental, real estate and classifieds platforms (masked tenant-owner contact)
- Delivery, ride-hailing and home services (time-bound customer contact)
- Dating and matrimony apps (safe first contact)
- Telecom, CPaaS and messaging providers (spam-proof identities)
- KYC, fintech and CRM systems (consent-based, revocable access, aligned with India's DPDP Act)

Status

- Granted and in force in India, with protection running into 2041 subject to renewals
- Backed by a live product, XID (xidgate.com), with a working no-install web and QR implementation
- Related trademark XID registered in classes 9, 35, 38 and 45, available as part of a wider deal

Next step

Happy to share the full specification under NDA and discuss terms on a short call.

Nakul Ramachandran | hello@xidgate.com